



ESTD : 1880

# ST ALOYSIUS COLLEGE (AUTONOMOUS)

St Aloysius College Road, P.b. No. 720 Mangaluru - 575 003, Karnataka, India

Re-accredited by NAAC with 'A' Grade with CGPA 3.62/4

Ranked 95 in College Category - 2021 under NIRF, Ministry of Education, Government of India

Recognised as Centre for Research Capacity Building under UGC-STRIDE Scheme

Recognised under DBT - BUILDER Scheme, Government of India

College with "STAR STATUS" Conferred by DBT, Government of India

Recognised by UGC as "College with Potential for Excellence"

## COLLEGE DAY - 142 REPORT 2020-2021 and 2021-2022



CARING THE UNCARED

MAY 13, 2022



## Fr. Leo D'Souza's 90th Birthday



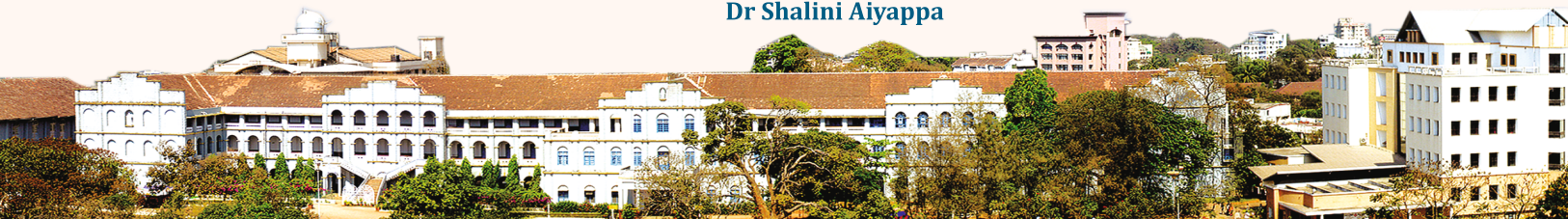
## The College Chapel



Aloysian Fest - May 6-7, 2022

## Report Drafting and Editing Committee

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**Members** : Dr Denis Fernandes  
Dr Santhosh Goveas  
Mr Naveen Mascarenhas  
Dr Rajani Suresh  
Dr Beena Dias  
Mr Sonal Lobo  
Dr Lyned D Lasrado  
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# ST ALOYSIUS COLLEGE (AUTONOMOUS)

## COLLEGE DAY - 142

### REPORT: 2020-2021 and 2021-2022

#### **Introduction:**

Respected Dr P L Dharma, Professor of Political Science and Registrar (Evaluation), Mangalore University and our esteemed Chief Guest of the 142<sup>nd</sup> College Day celebrations, Rev. Fr Melwin Joseph Pinto, SJ, Rector, St Aloysius College Institutions and President of this programme, Dr John Edward D'Silva and Prof. Lawrence Pinto, Conveners of the College Day, Dr Alwyn D'Sa, Controller of Examinations and Registrar, Rev. Fr Vincent Pinto, SJ, Finance Officer, Rev. Fr Melwyn S Pinto, SJ, Director, AIMIT, Radio Sarang & Konkani Institute, Directors: Dr Denis Fernandes, Dr Richard Gonsalves, Dr Loveena Lobo, Mr Vijoy Cardoza, the Students' Council President, Deans, members of the Governing Body and the Academic council, Reverend fathers, Reverend Sisters, Members of the SACAA, our esteemed alumni, members of the staff, parents, invitees, esteemed benefactors, members of the media, my dear students, ladies and gentlemen:

College Day is one great occasion to revisit our great heritage, share our dreams, celebrate our achievements, unravel the future vision and reaffirm our commitment to imparting quality education for all sections of the society. Every year brings with it so much freshness, new ideas and new horizons to be explored. In our mission of serving humankind, our faith in the Almighty gets strengthened and we seek his blessings in all our endeavours.

This institution which is managed by Jesuits has been relentlessly serving the society for the last 142 years without deviating from the vision and mission envisaged by our founders. Needless to say, the generations of Jesuits and their collaborators have greatly contributed to our single-minded dedication and commitment to our ideal of forming men and women of commitment, competence, compassion and conscience reading the signs of time. Generations of students who have passed through the portals of this great institution have immensely contributed to all spheres of life as ambassadors of this vision and mission and have been catalysts of a social, economic and spiritual transformation at the national and the global level.

St Aloysius College has traversed many significant milestones during the past 142 years and the legacy is carried forward with a renewed hope and aspiration into the 143<sup>rd</sup> year steadily moving towards the fast approaching the Jubilee Year of completing 150 years of service to the cause of higher education. As we are proud of our achievements, we have set new and higher benchmarks and have stretched the boundaries in quest of excellence and service. Today, I feel a deep sense of fulfillment as this institution consistently attains unprecedented and singular distinctions keeping the motto of the College 'Shine to Enkindle' always as the guiding light. It is with a great sense of pride I would like to announce that we are on the threshold of becoming a deemed to be university. All the rigorous processes involved in attaining the status of a deemed to be university have been completed. The reports after evaluation of our proposals and required compliances have been positive. We look forward to your prayers and wishes as we await decision of the authorities.





The college emphasizes that the students cultivate a compassionate heart that vibrates for and with others. We, at St Aloysius believe that education is for both formation and transformation. Therefore we are on a determined journey towards building a humane, just, eco-friendly and gender sensitive society. In a special way we have made a serious attempt at focusing on the sustainable development goals envisaged by the UN and they have been our frame of reference in our curriculum development, pedagogical practices paving the way towards creating an equitable and inclusive growth paradigm which will lead us into an economy driven by shared prosperity. Our goal is to spread the message that we are all one God's family. Our consistent attempt has been to create a community of persons who are continuously in harmony with nature and the 'others'. I am sure that the education that we impart in this institution will be able to steadily harness the ever vibrant cultural diversity of the coastal region and the reservoir of talents of our youth, especially our students, for nation building and harmony which is the need of the hour.

### **College Day Theme:**

I am proud to announce that we have chosen the most appropriate theme for the College day, “**Caring the Uncared.**” For the last two and a half years, the entire world faced one of the horrendous experiences of a life time for all of us. The pandemic, Covid-19 exposed the vulnerabilities of humans to face the challenges of dealing with our ability to build immunity and test our propensities for resilience. We, at St Aloysius, rose to the occasion drawing inspiration from Darwin's statement: 'It is neither the most intelligent nor the most strong that survive the crisis, but those who have the capacity to quickly adapt themselves to the situation and move forward'. As you all know, the pandemic hit the education sector in a calamitous manner. But St Aloysius College quickly adapted ourselves to the 'new normal' and adopted the blended/hybrid mode of teaching learning pedagogical practices. The College created its own Learning Management System facilitating an ideal blend of online and offline modes so that all our students could be reached and the academic calendar is not adversely affected.

One of the greatest learning out comes of the pandemic in institutions has been the culture of care. The management, staff and students seriously engaged themselves in accompanying the affected and infected with all the means that they had. I would like to place on record with gratitude the immense support given by SACAA, our Alumni Association who joined hands with management by creating an institutional Covid Care Centre in the campus. Hundreds of students, the poor, the migrant laborers were reached on a daily basis by way of distributing food kits, medicines and counseling the distressed persons through the helpline Manotejaka. The College premises were offered to the police department as Covid Care Centre for the police personnel. The pandemic has taught us that it is the culture of mutual care is the only way of getting out of the pandemic and the unjust structures that human have created for themselves. I am sure, this life time lesson that we have imbibed during the testing times of the pandemic will reflect in all our endeavors in future towards building a more equitable, more inclusive and more eco-friendly society which is our long term aspiration. 'Caring the Uncared' is the most pertinent theme for College Day 142 which is in tune with the objective of being a catalyst in facilitating a most inclusive, holistic and sustainable growth driven by diversity and peaceful coexistence. I would propose this theme would ignite our minds and hearts to work together for a harmonious and sustainable culture where the dignity and self-respect of individuals will be held in highest esteem in this part of the country.



### **Vision:**

Empowering Youth through Excellence in Education to Shape a Better Future for Humankind.

### **Mission:**

St Aloysius Institutions of Mangalore Jesuit Educational Society, inspired by the person and the mission of Jesus Christ, and guided by the motto, 'Lucet et Ardet' (Shine to Enkindle) commit themselves to spread the light of knowledge and wisdom to kindle the ardour of faith that does justice by forming men and women for and with others who are academically accomplished, emotionally balanced, morally upright, socially responsible, ecologically sensitive and professionally dedicated so that they become a powerful force for the transformation of the society.

### **Present Status of the College:**

- ♦ St Aloysius College is an Autonomous College. The **Autonomous Status** was granted to the college in 2007. The autonomy Status has been extended up to 2022.
- ♦ The college is accredited by the National Assessment and Accreditation Council, NAAC, at '**A' Grade** in its first accreditation in 2004. The college has been reaccredited by NAAC at '**A' Grade** in the third cycle with a CGPA of 3.62 out of 4.0 in 2015.
- ♦ St Aloysius College (Autonomous) in its research credentials, the College has been sanctioned **DBT-BUILDER** (Level-1), Ministry of Science & Technology Government of India. A sum of Rs. 2.39 Crore has been sanctioned under the BUILDER Scheme (Boost to University Interdisciplinary Life Science Departments for Education and Research) Programme (Level-1) by Department of Biotechnology, Ministry of Science & Technology Government of India.
- ♦ Twenty PG Departments of St Aloysius College (Autonomous), Mangalore have been recognized as a **Research Centre for Ph.D. Programme** of Mangalore University.
- ♦ The **NIRF -2021** ranking awarded by the MHRD has ranked the College 95 among colleges in India, Featured in top 3 Colleges in Karnataka. Over 6000 institutions across India participated in this year's assessment. The College is ranked within the band 100-150 among Colleges in the country, in 2020.
- ♦ The College has been accredited at '**A' grade** in each of last three cycles by **National Assessment and Accreditation Council (NAAC)**. The College attained '**A' Grade** with CGPA of 3.62 in the third cycle.
- ♦ The "**Star College**" scheme awarded to the college by DBT and later upgraded the college to "College with Star Status" and the award "College with Potential for Excellence" (CPE) status by UGC has helped in upgrading the science laboratories and providing state of the art infrastructural facilities for research.
- ♦ **Fund for Improvement of Science and Technology Infrastructure (FIST)** by DST in 3 schemes, granted previously added sufficient number of instruments in the laboratories for teaching and research. These instruments are utilized by our faculty and students resulting in a considerable number of research





publications. The ongoing FIST scheme of 2017 has contributed to the establishment of an Instrumentation Centre for utilization of all PG Science Departments.

- ♦ University Grants Commission has awarded “**DDU Kaushal Kendra**” to the College for offering Bachelor of Vocational (BVoc) programmes. Only 58 institutions have received this distinction at the National level.
- ♦ **India Today-MDRA rankings 2021 for the Best Colleges** B.Sc – 52 out of top 100, B.Com – 60 out of top 100, BA -47 out of top 100, BBA – 39 out of top 50, BCA – 20 out of top 50, MSW – 17 out of top 25, MA( JMC) – 31 out of top 50.
- ♦ The **Week Hansa Rankings 2021** for the best colleges in India – our College has been ranked for B.Sc – 25; B.Com – 30; BA -36; BBA – 30; BCA – 25.
- ♦ Under the Outlook All India Rankings 2021, the College has been ranked for B.Sc – 44; B.Com – 69; BA -53; BBA – 35; BCA – 18; MSW – 15; MA( JMC) –23.
- ♦ The College has been selected under **Unnat Bharat Abhiyaan Scheme** of Govt. of India under Non-Technical category in the year 2018.
- ♦ The College has been **recognized as a mentor institution** for facilitating Non Accredited institutions for NAAC Accreditation in 2018.
- ♦ The College has **Bioinformatics Facility (BIF) Centre**, supported by the Department of Biotechnology, Govt. of India since 2008.
- ♦ Realizing the potential for research and innovation and the need to create research culture among the staff and students, the management decided that research could be promoted in a significant way by adopting a formalized **Research Policy** encouraging the staff and students through Research Grants on an annual basis. After notifying the Research Policy, a sum of Rs 75 lakhs per annum was granted for research promotion among the staff and students during the last two years (2019-21).
- ♦ The College has been selected under Scheme for Trans-disciplinary Research for India’s Developing Economy – **STRIDE: COMPONENT-I** and has been sanctioned Rs. 84 lakhs for a period of 3 years to be utilized for research capacity building of the staff and students of Humanities and Social Science of the College.
- ♦ **Research Journals** published by the College with ISSN citations - Al-Shodhana, a multi-disciplinary refereed research journal, Aloysian Journal of Management Research (AJMR), and Deeksha, a bi-annual peer reviewed journal of social work, provided greater opportunities for teachers and students to publish their research articles in Languages, Humanities, Commerce and Management. The college also publishes a journal entitled as ‘Amar Konkani’ for promoting Konkani language and culture.
- ♦ The College has been selected under the **PARAMARSH SCHEME** of the UGC with the mandate to assist and mentor 5 rural and upcoming non-accredited Colleges in the NAAC and other accreditation processes.



- ♦ College received **Green Institutional mentor Award** from MGNCRE, Govt. of India.
- ♦ **VGST:** Vision Group on Science and Technology (VGST) Dept. of Electronics, IT, BT and S & T, Government of Karnataka recognized the Dept. of PG Studies and Research in Biochemistry, St Aloysius College (Autonomous) under K-FIST L1 for the proposal submitted by Dr Lyned D. Lasrado, The Grant amount of Rs 15 Lakhs will be utilized to develop research facilities in the department. Dr Ambarish C N, Dept of Biochemistry, is awarded with a grant of 3 Lakh under Research Grant for Scientist / Faculty (RGS/F). Dr Sana Sheik, Dept. of Botany is awarded with a grant of 3 Lakh under Research Grant for Scientist / Faculty (RGS/F).
- ♦ **Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 60,000/- and Rs.35,000/- to Dr Shilpa T H and Dr Chandra Shekhara Shetty T. for their research proposal.
- ♦ **Awards** received at the educational excellence and conference held at Bangalore for - “outstanding contribution in educational domain & excellent leadership” category and the best degree college of the year 2021, Karnataka category - social contribution, leading infrastructure & placements. Rev.Dr praveen martis sj, principal received best principal performance award for education excellence with medal in recognition of sterling merit excellent performance & outstanding contribution in the field of education excellence and for the progress of the nation on the occasion of the national seminar individual contribution for economic and social development by intellectual peoples foundation on 1st october 2021, new delhi.

## MANAGEMENT

St Aloysius College (Autonomous) is managed by The Mangalore Jesuit Educational Society (MJES) which has 21 institutions. Rev. Fr. Dionysius Vaz is the President and Rev. Fr Melwin Joseph Pinto, SJ is the Vice President. All the policy decisions on the issues and concerns of the institutions are made by the Governing Body of MJES.

### New Appointments:

Dr Alwyn DSa	– Registrar & Controller of Examinations
Dr Norbert Lobo	– Director of Administrative Block
Dr Denis Fernandes	– Director of Arrupe Block
Dr Ronald Nazareth	– Dean, International Collaboration Cell
Dr Dinesh Nayak	– Dean, Human Resources
Dr Ishwara Bhat	– Dean, Student Welfare
Ms Flona Soans	– Dean, Training, Placement & Careers
Ms Jennifer Ida Mascarenhas	– Dean, Extension Services
Ms Shilpa DSouza	– Dean, Public Relations
Dr. Hemalatha N	– Dean, Faculty of Information Technology-AIMIT





## GOVERNING BODY OF THE COLLEGE 2020-2022

Name	Designation	Category
<b>CHAIRMAN</b>		
R Rev. Fr Melwyn Joseph Pinto SJ	Vice President MJES	Management
<b>MEMBERS</b>		
Rev. Fr Cyril D'Mello SJ	Secretary – MJES	Management
Rev. Dr Melwyn S. Pinto SJ	Director AIMIT	Management
Rev. Fr Leo D'Souza SJ	Director, Laboratory of Applied Biology	Management
Rev. Fr Marcel Rodrigues SJ	HOD Dept of Journalism	Management
Dr John Edward D'Silva	Director –Xavier Block	Senior Teacher
Sri Lawrence J M Pinto	HOD – Physics	Senior Teacher
Prof. Hemalatha Balram	Jawaharlal Nehru Centre for Advanced Scientific Research	UGC - Nominee
Rev. Fr Daniel Fernandes SJ	Principal St Joseph's College, Hasana	Educationist
Prof. Rajendra Chenni	Professor of English, Kuvempu University	Educationist
Dr Anil Pinto	Registrar Christ University, Bengaluru	Educationist
Prof. Valerian Rodrigues	Former Ambedkar Chair Ambedkar University, Educationist	New Delhi
Dr Shakeel Ahmad	Joint Secretary University Grants Commission	Educationist
Prof. B.R Manjunatha	Dept. of Marine Geology Mangalore University	University Nominee
Dr Jenifer Lolita C	Office of the RJDCE, University College Campus, Mangaluru	Joint Director (Government Nominee)
Rev Fr Praveen Martis SJ.	Principal	Ex-Officio Secretary
Dr Alwyn D'Sa	Registrar	Ex-Officio
Rev. Fr Vincent Pinto	Finance officer	Ex-Officio

## ACADEMIC COUNCIL MEMBERS 2019- 2022

**CHAIRMAN·**

Rev. Fr Praveen Martis SJ Principal

**SECRETARY·**

Rev. Fr Marcel Rodrigues SJ , HOD – Dept of Journalism

**REGISTRAR & REGISTRAR & CONTROLLER OF EXAMINATIONS·**

Dr Alwyn D'Sa

**FINANCE OFFICER·**

Fr Vincent Pinto SJ



### **EX- OFFICIO**

♦ Rev. Dr Melwyn S Pinto SJ	Director AIMIT
♦ Dr John Edward D'silva	Director
♦ Dr Richard Gonsalves	Director
♦ Dr Loveena Lobo	Director
♦ Dr Denis Fernandes	Director
♦ Dr Norbert Lobo	Director
♦ Rev. Dr Leo D'Souza SJ	Director
♦ Ms Rita D'Costa	Office Manager

### **NOMINEES OF MANGALURU UNIVERSITY**

- ♦ Prof. Y Narayana
- ♦ Prof. H Gangadhara Bhat
- ♦ Dr. Nirmal Raju

### **EXPERTS –NOMINATED**

♦ Dr M. Abdul Rahiman	Former VC, Kannur & Calicut Universities
♦ Mr M.P. Noronha	Advocate
♦ Prof Aloysius Sequeira	Head, Dept of Humanities, Social Sciences and Management NITK
♦ Mr Ranjan Rao	Advocate
♦ Prof. Indrani Karunasagar	Director , Nitte University
♦ Prof Rameela Shekhar	Mental Health Professional, Mangaluru
♦ Prof. Cletus D'Souza	Former Chairman, Dept of Biochemistry, Mysore University
♦ Prof Rajaram Tolpadi	Director, Nehru Study CentreMangalore University

### **INDUSTRIALISTS –NOMINATED**

♦ Mr. Jeevan Saldanha	Spectrum Industries, Mangaluru
♦ Mr. Walter D'Souza	Former Chairperson, FIEO

### **HEADS OF ALL UG AND PG DEPARTMENTS**

#### **Administration of the College: 2020-21 & 2021-22**

Rev. Fr Melwin Joseph Pinto SJ	:	Rector
Rev. Dr Praveen Martis SJ	:	Principal
Dr Alwyn D'Sa	:	Registrar & Controller of Examinations
Rev.Fr Vincent Pinto, SJ	:	Finance Officer (SAC Campus)
Rev Fr. Fredrick Menezes SJ	:	Finance Officer (AIMIT)





### **Directors**

Rev. Dr Melwyn Pinto SJ	:	Director, AIMIT
Dr John Edward D'Silva	:	Science Block
Dr Richard Gonsalves	:	LCRI Block
Dr Loveena Lobo	:	Maffei (IT) Block
Dr Denis Fernandes	:	Arrupe Block
Dr Norbert Lobo	:	Administrative Block

### **Deans**

Dr Prakash Kamath	:	Faculty of Physical Sciences
Mr Harsha Paul	:	Faculty of Biological Sciences
Dr Manuel Tauro	:	Faculty of Commerce
Dr Ravindraswami	:	Faculty of Computer Application and Animation
Ms Arati Shanbhag	:	Faculty of Business Administration
Dr Rose Veera Dsouza	:	Faculty of Humanities
Dr Suresh Poojary	:	Research and Innovation
Ms Mamatha	:	Entrepreneurship and Consultancy
Dr Ishwara Bhat	:	Student Welfare
Dr Ronald Nazareth	:	International Collaboration Cell
Dr P P Sajimon	:	PG Studies (SAC Campus)
Dr Dhananjaya K	:	MBA Dr Hemalatha N Dean, MCA
Ms Flona Soans	:	Training, Placement & Careers
Ms Jennifer Ida Mascarenhas	:	Extension Services
Ms Shilpa DSouza	:	Public Relations
Dr. Hemalatha N	:	Faculty of Information Technology-AIMIT
Dr Dhananjaya K	:	Faculty of Masters in Business Management (MBA)- AIMIT

### **Other Officers**

Rev.Fr Oswald Mascarenhas SJ	:	Chairman, MBA
Dr Vincent Mascarenhas	:	Dean, Foreign/Regional Collaboration
Mr Udaya	:	Librarian
Dr Dinesh Nayak	:	Dean, Human Resources
Dr Chandrasekhar Shetty	:	Coordinator, Research Centre
Mr Sonal Lobo	:	Coordinator, IQAC
Dr Jayaprakash Gowda	:	Coordinator, NAAC
Mrs Rita D'Costa	:	Office Manager



## NEW INITIATIVES: 2020-22

The College witnessed several new initiatives undertaken in the last two academic years:

1. **Deemed to be University:** The Proposal for the Deemed to be University and supplement on compliances and action plan on some specific items has been submitted recently as per the direction of the UGC.
2. **CENTRE FOR CIVIL SERVICES :**Centre for Civil Services is established in order to promote IAS Studies among students' community. Centre has organized PSI Examination for 100 Police Personnel and organized many Guest talks in association with Insights IAS.
3. **RFID Technology** - The library uses the open-source library management software KOHA and has implemented RFID technology.
4. The college has subscribed **Turnitini-Thenticate** - Anti-plagiarism software. All the thesis of PhD, UG and PG students are checked for plagiarism using this software.
5. **INSTALLATION OF COVID CARE CENTRE:** St Aloysius College Alumni Association (SACAA) in association with Mangalore Jesuit Education Society (MJES) launched St Aloysius Covid Care Centre to serve the needy people and families infected and grievously affected during pandemic.
6. Reached out to people with distress and loneliness through the College helpline and accompanied service **'MANOTHEJAKA'** for personal counselling services offered by the Counselors of the Institution.
7. **LMS-** College has introduced its own Learning Management System (LMS) portal [www.sac-learning.com](http://www.sac-learning.com) & has hosted 49 free online certificate programmes mainly for the students of the College.
8. **Solar Power Plant-**College has Installed 605 KW Rooftop Solar Power Plant across its 04 campuses. The Solar Roof Top Plant has a capacity of generating 40000 or more units per month, which makes St Aloysius College to achieve Self-dependence on power requirement, stable and reliable power without fluctuations.
9. **HR Connect** for Employee Profile Management, Notifications, Employee Review and Feedback, Report Generation, Leave Management, Trainings, Recruitments, News and Announcement., Calendar Events and Digital Work diary. SAC Student Connect for student Profile Management, Student Interaction, Student Mapping System, ECCC Management, Sahaaya Management, Class Guide Management, Help Desk and Ticket Raising System.
10. **'Recognition in Appreciation':** To recognise the achievements of staff, students and alumni the college has initiated every month Recognition and appreciation award.
11. **Certificate program for staff:** The College initiated Certificate Program in Teaching Excellence under Three levels: Level – 1: 0-2 Years, Level 2: 2-4 years, Level 3: 4-6 years.
12. St Aloysius proudly hosted the biggest online sharing event **"The Knowledge Factory"** in collaboration with Promise Foundation. Godrej and Deccan Herald were the associate partners. There were more than 6000 participants from across the globe.
13. **Green Initiatives:** The centre for environmental concern established in the college organised green initiative programs and waste management. The energy conservation project of the institute was expanded





by installing 605 KW rooftop solar power plant across all its campuses. Concept of Miyawaki urban forest is being implemented in the main campus and AIMIT centre.

14. College has launched a publication wing – **St Aloysius Prakashana** where already 5 books have been published: ‘Money and Public Finance’ by Dr Norbert Lobo; ‘Pranshupaala’ by Rev Fr Prashanth Madtha, S.J; ‘The Tree Spirit & Other Konkani Folk Tales’ by Dr Sylvia Rego; ‘Kurpe Jeevithachi Zhorr’ by Rev. Dr Ronald Serrao SJ; and Sri Soorikumeru Govinda Bhat’s ‘Eppatthu Thirugatagalu’.
15. **Ranga Adaayana Kendra** was inaugurated to promote productions and direction of plays as well as facilitating performances by professional theatre troupes from the regional and national levels.
16. To promote innovation among students and staff a full-fledged **Incubation Centre** is established with 20 cubicals at Maffei centre.
17. To boost the infrastructure facility of college, a state-of-the-art audio-visual auditorium- **Joseph Willey Hall** was established.
18. **New Courses:** The college has also begun two BVoc Courses namely Renewable Energy Management and Software Development.
- 19: In recognition of Sterling Merit Excellent Performance & Outstanding Contribution in the field of Education Excellence for the progress of the Nation, Rev. Dr Praveen Martis SJ received the **Best Principal Performance Award for Education Excellence with Medal** and college was awarded the **Best Degree College of the Year 2021, Karnataka.**
20. **Campus Virtual Tour:** visit of campus virtually with 360° view with all places geotagged.
21. **Digital Garden:** Trees details are digitalised and geotagged in Google Map.
22. **Seed Money for Student Research Projects:** 21 student research project proposals were selected and sanctioned financial assistance of Rs.1,78,000=00 (2020-21)
23. **Seed Money for Teacher Research Project:** 9 minor research projects are selected after peer review and recommended for the financial support of the total grant of Rs. 8.30lakh (2020-21) and 19 projects of Rs.17,30,000 (2021-22).

#### **FUTURE PLANS (2022-23)**

1. Integrating MOOCs Courses (Coursera/edX/Swayam) in the curriculum. To make it mandatory at least 2 MOOC Courses of one credit each before promoting to the final year.
2. Strengthening Incubation Centre through local Entrepreneurs
3. Introducing New Courses in the shift system to cater the needs of Unemployed/Marginal section of the Society.
4. Establishing comprehensive Bi-annual Evaluation of the Departments.
5. Organizing workshop for all the Principals and IQAC Coordinators of the various Colleges.



## STAFF DATA 2020-21 (MAIN CAMPUS & AIMIT)

TEACHING STAFF	
<b>Permanent</b>	<b>316</b>
<b>Non-Teaching Staff</b>	<b>168</b>
Staff with Ph.D	94
Staff with NET/K-SET	168
Research Supervisors	24

### NEW RECRUITMENTS: 2020-22

#### Undergraduate Departments

1. Ms. Karuna Lobo, Dept of English
2. Mr. Naveen Dalmeida, Dept of English
3. Ms. Rouchelle Tauro, Dept of English
4. Ms. Alita D'Sa, Dept of English
5. Dr. Mamatha NR, Dept of Hindi
6. Mr. Christopher D'Souza, Dept of Kannada

#### Staff given FIP leave by the management to complete Doctoral studies

1. Ms Shilpa B, UG Botany (2020/21)
2. Ms Bharathi R., UG Commerce (2021/22)
3. Ms Ranjitha, UG Chemistry (2021/22)
4. Ms Shilpa B, UG Botany (2021/22)

#### Appointments in place of Staff on FIP

1. Ms Vinita Deepa Lobo, UG Commerce
2. Ms Wilma Martis, UG Commerce
3. Ms Rishal D'Souza, UG Commerce
4. Ms Valerie Cardozo, BCA
5. Mr Reevan Pais, UG Chemistry

#### Retired on Superannuation

1. Dr Saraswati, Dept of Kannada
2. Dr. Priscilla D'Silva Dean of biological sciences
3. Dr. Donnet D'Souza, HOD & Director of Physical education



## PH.D. AWARDED: 2020-22

SI No	Name of the Staff	Dept	Thesis Title	Awarding University
1.	Dr Girish N.	MA English	A semiotic study of science Fiction Films of James Cameron	Kuvempu University
2.	Dr Kumara K	PG Physics	Studies on linear and nonlinear properties of grapheme based materials	Mangalore University
3.	Dr Elias Gerald Dsouza	MSW	A Study of the functioning and effectiveness of Government Primary School Education in Mangalore Taluk - A Social Work Context	Mangalore University
4.	Dr Nandini Shet	Chemistry	Study of Electrochemical Investigation of Corrosion and Corrosion inhibition of 316 Stainless Steel in Acid Media	Tumkur University
5.	Dr Rachael Natasha Mary	Chemistry	Study of Electrochemical Behaviour and Corrosion Resistance of Maraging Steel in Acid Media	Tumkur University
6.	Dr Caroleena Jenefer	Commerce	Customer Protection in banking sector in the era of globalisation - a study in the Coastal districts of Karnataka	Mangalore University
7.	Dr Shobha	Commerce	An Evaluation of Micro Insurance Schemes -A Study with reference to Self Help Group Members in Dakshina Kannada District	Mangalore University
8.	Dr Rakesh Kumar	MSc. Big Data Analytics	Comparative Analysis of Quality of Work Life, Organisational Commitment, Job Satisfaction and Turnover Intention among the employees of Service and Manufacturing Sectors	





9.	Dr Mamatha	BBA	A Study on Customer Perception, Expectation and Satisfaction towards Shopping Malls in Karnataka	Mangalore University
10.	Dr Danielle Anne L Chyne	M.Sc Food Science	Studies on the Biodiversity of Food Resources in Meghalaya	Osmania University, Hyderabad
11.	Dr Zeena D'Souza	Commerce	Organizational Culture, Employee Attitude and Performance: A Comparative Study of Private and Public Sector Banks in Karnataka	Tumkur University
12.	Dr Ashwini	Chemistry	Studies on N.O.S Donor ligands as analytical reagent and complexing agent	Vishveshvaraya Technological University
13.	Dr Swetha Sundaran Mangalath	Journalism	Communication and Performance studies titled- 'Aesthetics and communication: A Study based on Mohiniyattam Broadcast on Television	Mahatma Gandhi University
14.	Ms Renita Maria D'Souza	Biotechnology	Isolation, Purification, Characterisation and Evaluation of Cytotoxic Effect of L-Asparaginase	Mangalore University
15.	Dr Daniella Anne L Chyne	MSc Food Science	Studies on the Biodiversity of Food Resources in Meghalaya	Osmania University

### STAFF CLEARED NET/SLET: 2020-22

Sl. No.	Name of the Staff	Department	NET/SET
1.	Mr Sonal Steevan Lobo	BBA	NET
2.	Ms Smitha D K	Commerce	NET
3.	Mr Ananth Rohit Bhat P	BBA	NET
4.	Dr Smruthi G Prabhu	PG Biotechnology	NET
5.	Ms Renita Menezes	BCA	NET /KSET
6.	Ms Severine Pinto	UG English	KSET
7.	Mr Ajitha	B.Voc - Pharmaceutical Chemistry	KSET
8.	Rev. Fr Felix Victor SJ	BBA	KSET



9.	Ms Ashwini	UG Chemistry	KSET
10.	Ms Jennifer Maria Quadras	PG Commerce	KSET
11.	Ms Deshel L. Fernandes	Commerce	KSET
12.	Mr Santhosh Notagar	Computer Animation	KSET
13.	Ms Aswini T	PG Economics	KSET
14.	Ms Joyline Jessica Correa	M.Com Finance & Analytics	KSET
15.	Mr Glavin Rodrigues	Zoology	KSET
16.	Ms Sowmya	Physical Education	KSET
17.	Ms Savitha D Souza	UG -Social Work	KSET
18.	Ms Sahana	UG Chemistry	KSET
19.	Mr Ashok M Prasad	BCA	KSET
20.	Ms Rouchelle Tauro	UG English	KSET/NET
21.	Ms Ann Varghese	BBA	KSET
22.	Ms Jenissa D Souza	B.Voc - Food Processing and Engineering	NET
23.	Ms Rishal Disha D'Souza	Commerce	NET
24.	Mr Ayush	BBA	NET
25.	Ms Claret D'Souza	B.Voc - Food Processing and Engineering	NET
26.	Mr Naveen Kelvin Dalmeida	UG English	NET
27.	Mr Chethan Shettigar	BBA	NET
28.	Ms Bhavya Shetty	UG Journalism	NET

**The following Member of academic council, Retired Professors, Staff and present student left us during the year for their heavenly abode:**

**Ms Lena Fernandes:** Former Principal of St Aloysius Evening College, Expired: 22.06.2020

**Rev. Fr Walter Andrade SJ:** Expired: 26.08.2020

**Rev. Fr Kumar Prabhu SJ:** Former Rector of St Aloysius Institutions (2001-2004) and former Provincial of Karnataka Jesuits (2004-2009), Expired: 15.09.2020

**MAY THEIR NOBLE SOULS REST IN PEACE**



## STUDENT DATA FOR THE YEAR 2020-21

### UG PROGRAMMES

Course		M	F	TOTAL
BA	I	85	119	204
	II	60	127	187
	III	62	124	186
B.Com	I	347	302	649
	II	318	309	627
	III	324	272	596
B.Sc	I	154	272	426
	II	138	281	419
	III	152	288	440
BBA	I	176	88	264
	II	146	102	248
	III	174	77	251
BCA	I	91	73	164
	II	81	80	161
	III	99	52	151
<b>TOTAL</b>		<b>2407</b>	<b>2566</b>	<b>4973</b>

### Vocational Programme (B.Voc)

Course		M	F	TOTAL
B.Voc in Retail Management	I	42	8	50
	II	39	11	50
	III	38	6	44
B.Voc in Food Processing & Engineering	I	19	13	32
	II	18	9	27
	III	21	14	35
B.Voc in Pharmaceutical Chemistry	I	0	0	0
	II	2	14	16
	III	4	17	21
B.Voc in Animation and Multimedia	I	18	0	18
	II	21	2	23
	III	7	3	10
<b>Total</b>		<b>229</b>	<b>97</b>	<b>326</b>





## PG PROGRAMMES

### a.) SAC CAMPUS

Course		M	F	TOTAL
MSW	I	20	35	55
	II	27	31	58
M.Sc Biotechnology	I	4	26	30
	II	7	20	27
M.Sc Analytical Chemistry	I	5	25	30
	II	11	19	30
M.Sc Bio-Chemistry	I	6	19	25
	II	3	19	22
M Com - Master of Commerce	I	8	32	40
	II	17	41	58
M.A. English	I	8	22	30
	II	10	28	38
M.A. Journalism & Mass Communication	I	5	10	15
	II	1	12	13
M.A. Economics	I	2	10	12
	II	4	6	10
M.Sc Mathematics	I	3	17	20
	II	7	27	34
M.Sc Physics	I	10	20	30
	II	11	18	29
M.Sc Chemistry	I	4	26	30
	II	0	30	30
M.Sc Food Science and Technology	I	6	24	30
	II	7	23	30
M.Sc Corporate Psychology	I	7	12	19
	II	1	9	10
M.Com - Finance and Analytics	I	6	24	30
	II	4	25	29
M.Sc. - Food Science, Nutrition & Dietetics	I	2	27	29
	II	1	29	30
<b>Total</b>		<b>207</b>	<b>666</b>	<b>873</b>



## b) AIMT CENTRE

Course		M	F	TOTAL
MBA	I	80	76	156
	II	98	87	185
MCA Regualr	I	49	61	110
	II	6	5	11
	III	42	43	85
M.Sc Software Technology	I	12	15	27
	II	7	8	15
M.Sc Big Data Analytics	I	8	22	30
	II	7	18	25
		<b>309</b>	<b>335</b>	<b>644</b>

## STUDENT DATA FOR THE YEAR 2021-22

### UG PROGRAMMES

Course		M	F	TOTAL
BA	I	100	137	237
	II	76	110	186
	III	60	127	187
B.Com	I	442	309	751
	II	344	299	643
	III	316	310	627
B.Sc	I	124	252	376
	II	146	254	400
	III	137	280	417
BBA	I	174	89	263
	II	176	85	261
	III	146	102	248
BCA	I	88	77	165
	II	90	71	161
	III	81	80	161
<b>TOTAL</b>		<b>2500</b>	<b>2582</b>	<b>5083</b>



### Vocational Programme (B.Voc)

Course		M	F	TOTAL
<b>B.Voc in Retail Management</b>	I	35	15	50
	II	42	8	50
	III	39	11	50
<b>B.Voc in Food Processing &amp; Engineering</b>	I	7	9	16
	II	19	13	32
	III	18	9	27
<b>B.Voc in Animation and Multimedia</b>	I	19	9	28
	II	18	0	18
	III	21	2	23
<b>B.Voc Software Development</b>	I	24	10	34
<b>B.Voc Renewable Energy Management</b>	I	6	3	9
<b>B.Voc Pharmaceutical Chemistry</b>	III	2	14	16
<b>Total</b>		<b>250</b>	<b>103</b>	<b>353</b>

### PG PROGRAMMES

#### a.) SAC CAMPUS

Course	YEAR	M	F	G. TOTAL
<b>MSW - Master of Social Work</b>	I	17	33	50
	II	18	35	53
<b>M.Sc. Biotechnology</b>	I	10	20	30
	II	3	25	28
<b>M.Sc. Analytical Chemistry</b>	I	3	26	29
	II	5	24	29
<b>M.Sc. Biochemistry</b>	I	5	23	28
	II	6	19	25
<b>M.Com - Master of Commerce</b>	I	5	24	29
	II	8	32	40
<b>M.A. English</b>	I	12	26	38
	II	8	20	28
<b>M.A. Journalism and Mass Communication</b>	I	9	8	17
	II	4	10	14
<b>M.A. Economics</b>	I	5	13	18
	II	2	10	12
<b>M.Sc. Mathematics</b>	I	5	31	36
	II	3	17	20
<b>M.Sc. Physics</b>	I	8	21	29
	II	10	20	30





<b>M.Sc. Chemistry</b>	I	6	24	30
	II	4	26	30
<b>M.Sc. Food Science and Technology</b>	I	5	25	30
	II	6	24	30
<b>M.Sc. Corporate Psychology</b>	I	5	19	24
	II	6	11	17
<b>M.Com - Finance and Analytics</b>	I	10	17	27
	II	6	25	31
<b>M.Sc. - Food Science, Nutrition and Dietetics</b>	I	2	27	29
	II	2	27	29
<b>PGDBM</b>	I	16	3	19
		<b>214</b>	<b>665</b>	<b>879</b>

#### b) AIMIT CENTRE

<b>Course</b>		<b>M</b>	<b>F</b>	<b>TOTAL</b>
<b>MBA</b>	I	102	103	<b>205</b>
	II	82	72	<b>154</b>
<b>MCA</b>	I	62	56	<b>118</b>
	II	54	62	<b>116</b>
	III	6	5	<b>11</b>
<b>M.Sc. (Big Data Analytics)</b>	I	6	24	<b>30</b>
	II	8	22	<b>30</b>
<b>M.Sc. (Software Technology)</b>	I	17	8	<b>25</b>
	II	11	15	<b>26</b>
<b>TOTAL</b>		<b>348</b>	<b>367</b>	<b>715</b>



## RANK LIST

### RANK LIST – UG (2017 - 2020)

Course	Rank	Name	Reg. No.	%
B.A	1.	MONICA NIENGIITHOI TUNGDIM	171293	83.88
	2.	NISHIT NAVIN	171340	83.68
	3.	ANUSHREE BHAT M	171207	83.22
B. ScPhysical Science	1.	SAUBIA MOMIN	172429	94.9
	2.	JUNE MARIETTE MONTEIRO	173081	93.72
	3.	OLINDA DIONA FERNANDES	172159	93.2
B. ScBiological Science	1.	CALDRIDA PEARL DSOUZA	172723	92.22
	2.	NANDITHA PRAMOD	172862	91.98
	3.	P PALLAVI PRABHU	172812	91.94
B. Com	1.	RIYANI MIRANDA	173417	88.22
	2.	CHANDAN D C	173603	86.92
	3.	DEEKSHA	173429	86.86
	4.	MELISSA PINTO	173647	84.56
	5.	FENA ARANSA FERNANDES	173641	83.66
	6.	RACHANA	173451	83.5
	7.	VAISHNAVI	173475	83.4
B.B.A	1.	HARITHA LAKSHMANAN	174131	84.9
	2.	JOSVIN PREETHAM LOBO	174282	83.26
	3.	ADVITA KARKERA	174382	82.88
	4.	SHABNAM TAJ	174154	82
B.C.A	1.	KSHITHI	174660	91.36
	2.	LISHA D SOUZA	174751	89.4
	3.	SUPRIYA RODRIGUES	174775	88.12
B.Voc. Retail Management	1.	EVITA REBELLO	1710014	9.11
B.Voc. Pharmaceutical Chemistry	1.	RASHMI N	1712016	9.01
B.Voc. Food Processing & Engineering	1.	NAVYA SIBY	1711039	8.97



## RANK LIST (PG)

Rank	Reg No	Name	CGPA	Alpha Sign Grade
<b>MCA :</b>				
1	171710	ASHWATHY K	8.99	O (Outstanding)
2	171705	ANEESHA BABY	8.47	O (Outstanding)
3	171709	ARJUN VYSHNAV	8.42	O (Outstanding)
4	171719	DEEPAK R S	8.38	O (Outstanding)
5	186723930	NASUHA ABDUL WAHID SHAIKH	8.17	O (Outstanding)
<b>M.Sc. Software Technology:</b>				
1	181906	HARISH	8.89	<b>O (Outstanding)</b>
<b>M.Sc. Bioinformatics:</b>				
1	181852	VRINDA K	8.91	O (Outstanding)
<b>M.Sc. Big Data Analytics:</b>				
1	182005	AVILLA VALONIA PINTO	7.99	A+
<b>M.B.A</b>				
1	1816064	GLARY PLACID FERNANDES	8.65	O (Outstanding)
2	1816104	MANISHA DEFNY VEIGAS	8.48	O (Outstanding)
3	1816191	SHRINIDHI KAMATH	8.32	O (Outstanding)
4	1816208	SUPRABHA	8.3	O (Outstanding)
5	1816068	JASLIYA G CARDOZA	8.28	O (Outstanding)
5	1816178	SANGEETA GANESHA NAIK	8.28	O (Outstanding)
<b>PGDBF</b>			<b>Percentage of Marks</b>	<b>Class Obtained</b>
1	20192009	MEKHA JOHNSON	83.91%	First Class DISTINCTION
<b>M.Sc. Biochemistry:</b>				
1	189424	SANOBAR ASHOORA	8.28	O (Outstanding)
2	189412	MEENU ELSA KURIAN	8.27	O (Outstanding)
<b>M.Sc. Biotechnology:</b>				
1	189203	BHAGYA LAKSHMI E	8.57	O (Outstanding)
2	189212	POOJA	8.4	O (Outstanding)
<b>M.A. Economics:</b>				
1	189805	HARSHA	8.4	O (Outstanding)





Rank	Reg No	Name	CGPA	Class Obtained
<b>M.A. English:</b>				
1	189615	JOSHY MATHEW	7.43	A+
2.	189625	MERLIN THANKAM MATHEW	7.41	A+
3	179605	ANJU RAMACHANDRAN	7.38	A+
<b>M.A. Journalism &amp; Mass Communication:</b>				
1	189702	ANIL IVAN FERNANDES	8.02	O (Outstanding)
<b>M.Sc. Analytical Chemistry:</b>				
1	189323	SAWPARNIKA CH	8.56	O (Outstanding)
2	189327	SIMI ANNA KURUVILA	8.49	O (Outstanding)
<b>M.Com. – Finance and Analytics :</b>				
1	188519	RENISHA SHERLY SUARES	8.12	O (Outstanding)
2	188517	NIDHISHA ACHARYA	8.09	O (Outstanding)
<b>M.Com.- Master of Commerce:</b>				
1	189533	LAVITA DIVYA LOBO	8.44	O (Outstanding)
2	189519	DESVEENA JENITHA FERNANDES	7.93	A+
3	189521	GIRIJA RAMU CHAVHAN	7.78	A+
3	189523	HARSHITHA R S	7.78	A+
4	189560	VIYOLLA ANCILLA LOBO	7.68	A+
<b>M.S.W. – Master of Social Work</b>				
1	189125	MONICA KRAMSAPI	7.76	A+
2	189120	JESNA JOSEPH	7.72	A+
3	189127	NAFISAKA LYNGDOH	7.65	A+
4	189103	AMAL MICHAEL	7.5	A+
<b>M.Sc. Corporate Psychology :</b>				
1	188408	JENI MARIA	8.33	O (Outstanding)
<b>M.Sc. Food Science and Technology</b>				
1	188317	JOSSY KOSHY	8.04	O (Outstanding)
2	188314	FARHAN KHAN	7.58	A+
3	188321	RAKSHITHA J	7.57	A+
<b>M.Sc. Food Science, Nutrition &amp; Dietetics</b>				
1	188609	GUTTI VIJAYA BHARATHI	7.97	A+



<b>M.Sc. Mathematics</b>				
1	188020	MEREENA JOSEPH	8.76	O (Outstanding)
2	188018	LAISHA LAVEENA D'SOUZA	8.47	O (Outstanding)
3	188019	MEGHA M S	8.16	O (Outstanding)
<b>M.Sc. Physics :</b>				
1	188117	K MADHAV PAI	8.62	O (Outstanding)
2	188119	MALAVIKA P	8.19	O (Outstanding)
<b>M.Sc. Chemistry</b>				
1	188207	APARNA P R	8.65	O (Outstanding)
2	188201	AATHIRA JOSEPH	8.63	O (Outstanding)
<b>PGDBM</b>				
1	199008	SWATHI K	85.1%	First Class DISTINCTION

**RANK LIST – UG (2018 - 2021)**  
**B.Com.**

SL NO	Rank	Mangalore Reg. No.	Register No.	Name	%
1	1	186401381	183864	SHISHIRA H SHETTY	86.68
2	2	186401562	183611	VEEKSHITH	85.44
3	3	186401143	183624	DIYA D CUNHA	85.24
4	4	186401007	183297	ANDREW MARC NORONHA	84.39
5	5	186401161	183625	GAVIN ABNER PINTO	84.07
6	6	186401399	183648	SPOORTHI REBELLO	83.88
7	7	186401128	183725	DAREN NAREN MIRANDA	83.59
8	8	186401432	183561	VENISSA MARIA DSOUZA	83.44
9	9	186401122	183724	CHERRYL MABETH REGO	83.12

**B.B.A.**

1	1	186402173	184417	ELMA BINA KURIEN	86.68
2	2	186402345	184272	K T MRIDULA	85.17
3	3	186402118	184377	MEGAN RACHEL DALMEIDA	84.05
4	4	186402161	184142	BLESEENA	82.80
5	5	186402344	184271	JASMINE E	82.78

**RANK LIST (PG)**

<b>M.A ENGLISH</b>					
<b>SL NO</b>	<b>Rank</b>	<b>Mangalore Reg. No.</b>	<b>Register No.</b>	<b>Name</b>	<b>CGPA</b>
1	1	193711378	199624	NAVEEN KELVIN DALMEIDA	7.98
2	2	193711387	199632	SNEHA ELSA PAUL	7.59
3	3	193711354	199603	AMIYA ZAMAN K	7.44
<b>MSW</b>					
1	1	193711255	199153	TAURO SABINA FRANCIS SAVIN	7.74
2	2	193711210	199159	ANUSREE K	7.59
3	3	193711260	199161	EDWIN D SOUZA	7.55
4	4	193711234	199132	LIBIN JO MATHEW	7.5
<b>M.A ECONOMICS</b>					
1	1	193711304	199804	JESTIN JOHN	7.77
2	1	193711305	199806	MARIA JOSEPH	7.77
<b>M.A JOURNALISM AND MASS COMMUNICATION</b>					
1	1	193711454	199704	ANUSREE RAMESH	7.94
<b>M.Sc. CORPORATE PSYCHOLOGY</b>					
1	1	193711932	198403	PRUTHVI PRAMOD SHINDE	8.19
<b>M.COM</b>					
1	1	193711042	199543	RISHAL DISHA DSOUZA	8.67
2	2	193711056	199556	VINITA DEEPA LOBO	8.33
3	3	193711033	199535	MURAL MASCARENHAS	8.3
4	4	193711049	199549	SHEETAL S BALIGA	8.28
<b>M.COM (Finance and Analytics)</b>					
1	1	193714169	198519	K ASHIKA PRABHU	8.37
2	2	193714170	198520	KRIPA M	8.32
<b>M.Sc. BIOTECHNOLOGY</b>					
1	1	193713625	199225	SONAM SANJEEV RAIKAR	8.67
2	2	193713623	199223	PARVATHI M L	8.61



<b>M.Sc. BIOCHEMISTRY</b>					
1	1	193712801	199401	ACHSAH SUJITH	8.39
2	2	193712822	199420	THEJA VENUGOPAL	8.15
<b>M.Sc. ANALYTICAL CHEMISTRY</b>					
1	1	193713326	199325	REEMAPRIYAL M	8.57
2	2	193713302	199330	ANDRIA LOURDES DSOUZA	8.38
<b>M.Sc. CHEMISTRY</b>					
1	1	193712006	198206	B RAKSHITHA PRABHU	8.95
2	2	193712021	198221	MERITA STANLY	8.78
<b>M.Sc. PHYSICS</b>					
1	1	193713109	198111	HARSHA SREEKUMAR	8.51
2	2	193713127	198128	SUSMI SUNNY	8.37
<b>M.Sc. MATHEMATICS</b>					
1	1	193713020	198019	RAKSHA	8.92
2	2	193713021	198020	RIYONA CANDIDA DSILVA	8.61
3	3	193713018	198017	PALLAVI	8.55
<b>M.Sc. FOOD SCIENCE AND TECHNOLOGY</b>					
1	1	193712103	198303	ALVA NAMITA SASHA NORBERT	8.09
2	2	193712116	198316	JASMINE TREESA GEORGE	7.84
<b>M.Sc. FOOD SCIENCE, NUTRITION &amp; DIETICS</b>					
1	1	193713215	198631	M S SRIRAKSHA	8.18
2	2	193713203	198603	ANEESHA UMAMAHESHWAR HEGDE	7.97
<b>PGDBM</b>					
1	1		209010	DIKSHA SHETTY	80.9%
<b>M.C.A</b>					
1	1	186723916	181713	DIVYA RAJ K	9.00
2	2	186723941	181726	RIONA SHINY FERNANDES	8.71
3	3	186723923	181719	GLEVITA LENNIE DSOUZA	8.68
4	4	186723910	181708	VALERIE ROSELYN CARDOZO	8.55
5	5	188723913	191813	HANSEL OWEN FERRAO	8.37



<b>M.Sc. - Big Data Analytics</b>					
1	1	193711191	192022	SHABA TABASSUM	9.42
2	2	193711189	192020	ROSE MARY C A	9.17
<b>M.Sc. - Software Technology</b>					
1	1	193712905	191904	KRITHI	8.8
<b>MBA</b>					
1	1	193715205	1916103	NIKHIL VINOD	8.70
2	2	193715207	1916105	NISHMITHA B	8.62
3	3	193715266	1916163	SONY XAVIER	8.59
4	3	193715270	1916167	SUJAN SUNIL NAIK	8.59
5	4	193715209	1916107	NISHMITHA MARIA DSOUZA	8.49
6	5	193715250	1916148	SHARAL ASHWITHA PEREIRA	8.36





## UNDERGRADUATE RESULTS 2019-20

**09/05/2022**

**I Semester**

Course	Appeared		Passed		First Class with Distinctions		First Class		High Second Class		Second Class		Pass Class		Fail		Pass% (Gender)	Overall %										
	M	F	M	F	M	F	M	T	M	F	M	F	M	F	M	T												
B.A.	66	136	202	435	124	275	399	35	137	172	42	86	128	27	30	57	13	14	27	4	4	8	20	16	36	86.1	94.5	91.72
B.Com.	324	312	636	298	297	595	29	98	127	81	110	191	63	46	109	77	32	109	45	11	56	26	15	41	92	95.19	93.55	
B.Sc.	144	291	435	124	275	399	35	137	172	42	86	128	27	30	57	13	14	27	4	4	8	20	16	36	86.1	94.5	91.72	
B.Voc.	81	36	117	66	33	99	10	21	31	31	7	30	7	5	12	7	5	12	11	0	13	0	13	3	18	81.5	91.67	84.62
B.B.A.	152	102	254	138	101	239	11	30	41	43	32	75	26	13	39	29	14	43	25	12	37	14	1	15	90.8	99.02	94.09	
B.C.A.	83	80	163	74	77	151	24	46	70	31	19	50	12	8	20	7	2	9	0	2	2	9	3	12	89.2	96.25	92.64	

**09/05/2022**

**III Semester**

Course	Appeared		Passed		First Class with Distinctions		First Class		High Second Class		Second Class		Pass Class		Fail		Pass% (Gender)	Overall %									
	M	F	M	F	M	F	M	T	M	F	M	F	M	F	M	T											
B.A.	67	125	192	48	104	152	6	31	37	12	35	47	6	18	24	13	15	28	7	5	12	19	21	40	71.6	83.2	79.17
B.Com.	336	277	613	307	271	578	53	126	179	95	87	182	59	28	87	46	20	66	50	7	57	29	6	35	91.4	97.83	94.29
B.Sc.	154	289	443	128	276	404	57	167	224	44	86	130	22	15	37	4	4	8	1	3	4	26	13	39	83.1	95.5	91.2
B.Voc.	70	37	107	68	37	105	14	18	32	21	16	37	9	0	9	15	3	18	8	0	8	2	0	2	97.1	100	98.13
B.B.A.	180	77	257	130	68	198	14	30	44	30	20	50	20	5	25	26	4	30	37	9	46	50	9	59	72.2	88.31	77.04
B.C.A.	104	53	157	80	48	128	20	24	44	36	14	50	9	5	14	5	3	8	10	2	12	24	5	29	76.9	90.57	81.53



VI Semester												09/05/2022														
Course	Appeared		Passed			First Class with Distinctions			First Class		High Second Class		Second Class		Pass Class		Fail		Pass% (Gender)		Overall %					
	M	F	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F							
B.A.	59	91	40	79	119	12	32	44	11	21	32	1	11	12	9	7	16	7	5	12	19	12	31	67.8	86.81	79.33
B.Com.	252	204	188	187	375	22	57	79	60	80	140	38	27	65	35	17	52	32	5	37	64	17	81	74.6	91.67	82.24
B.Sc.	136	294	102	277	379	45	190	235	37	63	100	12	18	30	4	6	10	3	0	3	34	17	51	75	94.22	88.14
B.Voc.	55	41	96	54	41	95	14	38	52	19	3	22	12	0	5	0	5	4	0	4	1	0	1	98.2	100	98.96
B.B.A.	160	66	226	132	60	192	11	22	33	27	54	31	7	38	25	4	29	37	0	37	28	6	34	82.5	90.91	84.96
B.C.A.	100	58	158	90	58	148	29	39	68	37	10	47	14	3	6	4	10	4	2	6	10	0	10	90	100	93.67

VI Semester												09/05/2022															
Course	Appeared		Passed			First Class with Distinctions			First Class		High Second Class		Second Class		Pass Class		Fail		Pass% (Gender)		Overall %						
	M	F	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F								
B.A.	59	88	147	55	83	138	13	32	45	13	20	33	8	10	18	7	12	19	13	8	21	4	5	9	93.2	94.32	93.88
B.Com.	250	203	453	218	203	421	22	54	76	59	77	136	34	33	67	46	19	65	56	20	76	32	0	32	87.2	100	92.94
B.Sc.	135	294	429	107	275	382	41	170	211	39	72	111	9	16	25	12	14	26	6	2	8	28	19	47	79.3	93.54	89.04
B.Voc.	57	41	98	55	38	93	14	37	51	24	1	25	8	0	8	4	0	4	5	0	5	2	3	5	96.5	92.68	94.9
B.B.A.	159	66	225	144	62	206	16	27	43	36	22	58	32	10	42	28	0	28	30	3	33	15	4	19	90.6	93.94	91.56
B.C.A.	100	58	158	96	58	154	41	34	75	35	15	50	9	4	13	5	3	8	5	2	7	4	0	4	96	100	97.47



## POSTGRADUATE

Course	Appeared			Passed			First Class with Distinctions			First Class			High Second Class			Second Class			Pass Class			Fail			Pass % (Gender)		Overall %	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F		
																												M
MSW - Master of Social Work	27	31	58	27	31	58	12	20	32	10	3	13	1	4	5	2	1	3	0	0	0	100	100	0	0	0	100	100
M.A. English	10	28	38	10	28	38	3	22	25	1	3	4	4	0	4	1	2	3	0	0	0	100	100	0	0	0	100	100
M.A. Journalism & Mass Communication	1	11	12	1	11	12	0	1	6	1	2	3	0	0	0	0	2	2	0	0	0	100	100	0	0	0	100	100
M.A. Economics	4	6	10	4	6	10	0	1	4	0	1	0	1	1	2	0	0	0	0	0	0	100	100	0	0	0	100	100
M.Com - Finance and Analytics	4	24	28	4	24	28	0	3	14	2	4	6	0	4	4	0	1	1	0	0	0	100	100	0	0	0	100	100
M.Com - Master of Commerce	17	41	58	17	41	58	4	18	26	3	4	7	2	0	2	1	0	1	0	0	0	100	100	0	0	0	100	100
M.Sc. Mathematics	7	28	35	6	24	30	1	7	8	1	4	5	1	3	4	2	3	5	1	4	5	85.7	85.71	0	0	0	85.7	85.7
M.Sc. Physics	10	18	28	9	18	27	4	7	8	2	4	6	1	1	2	0	0	0	1	0	1	90	100	0	0	0	90	96.4
M.Sc. Chemistry	0	30	30	0	30	30	0	25	5	0	0	0	0	0	0	0	0	0	0	0	0	100	100	0	0	0	100	100
M.Sc. Food Science & Technology	7	23	30	7	23	30	0	3	20	3	2	5	0	0	0	1	1	2	0	0	0	100	100	0	0	0	100	100



M.Sc. Corporate Psychology	1	9	10	1	1	9	10	0	3	3	1	3	4	0	2	2	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. - Food Science, Nutrition & Dietetics	1	29	30	1	29	30	0	4	4	0	12	12	0	11	11	11	1	2	3	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Biotechnology	7	20	27	7	20	27	0	6	6	6	8	14	0	3	3	0	2	2	1	1	2	0	0	0	0	0	100	100	100	
M.Sc. Analytical Chemistry	11	19	30	10	19	29	1	7	8	6	11	17	3	1	4	0	0	0	0	0	0	1	0	1	0	1	90.9	100	96.7	
M.Sc. Biochemistry	3	19	22	3	19	22	0	8	8	2	7	9	1	2	3	0	2	2	0	0	0	0	0	0	0	0	100	100	100	
M.Sc. Software Technology	7	8	15	7	8	15	3	5	8	2	3	5	1	0	1	1	0	1	0	1	0	0	0	0	0	0	100	100	100	
M.Sc. (Big Data Analytics)	8	17	25	8	17	25	7	15	22	0	2	2	0	0	0	1	0	1	0	1	0	0	0	0	0	0	100	100	100	
MBA - Master of Business Administration	100	87	187	98	85	183	15	39	54	41	31	72	15	10	25	22	3	25	5	2	7	2	2	2	4	98	97.7	97.9		
MCA - Master of Computer Applications	6	5	11	6	5	11	4	3	7	2	1	3	0	1	1	0	0	0	0	0	0	0	0	0	0	0	100	100	100	



Course	Appeared			Passed			First Class with Distinctions			First Class			High Second Class			Second Class			Pass Class			Fail			Pass % (Gender)		Overall %		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F			
M.A. English	9	30	39	9	30	39	1	2	3	2	19	21	4	8	12	1	1	2	1	0	1	0	0	0	0	0	0	100	100
MSW - Master of Social Work	16	31	47	16	31	47	2	9	11	9	18	27	2	4	6	3	0	3	0	0	0	0	0	0	0	0	100	100	
M.A. Journalism & Mass Communication	1	12	13	1	12	13	1	3	4	0	6	6	0	2	2	0	1	1	0	0	0	0	0	0	0	0	100	100	
M.A. Economics	3	6	9	3	6	9	1	6	7	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	100	100	
M.Com - Finance and Analytics	3	26	29	3	26	29	0	4	4	1	8	9	0	6	6	0	7	7	2	1	3	0	0	0	0	0	100	100	
M.Com - Master of Commerce	14	46	60	14	45	59	3	7	10	2	23	25	6	8	14	1	6	7	2	1	3	0	1	1	1	100	97.83		
M.Sc. Food Science & Technology	10	21	31	10	21	31	1	6	7	7	14	21	2	1	3	0	0	0	0	0	0	0	0	0	0	0	100	100	
M.Sc. Mathematics	4	29	33	3	26	29	0	7	7	1	10	11	1	3	4	0	4	4	1	2	3	1	3	4	75	89.66	87.9		
M.Sc. Physics	9	20	29	9	18	27	3	5	8	4	9	13	2	4	6	0	0	0	0	0	0	0	2	2	100	90	93.1		
M.Sc. Chemistry	1	28	29	1	27	28	0	25	25	1	2	3	0	0	0	0	0	0	0	0	0	0	1	1	100	96.43	96.6		





M.Sc. Corporate Psychology	5	10	15	4	10	14	0	8	8	3	2	5	1	0	1	0	0	0	0	0	0	0	1	0	1	80	100	93.3		
M.Sc. - Food Science, Nutrition & Dietetics	0	18	18	0	18	18	0	8	8	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	100	100	
M.Sc. Biotechnology	5	18	23	5	18	23	0	9	9	3	8	11	1	1	2	0	0	0	1	0	1	0	0	0	0	100	100	100	100	
M.Sc. Analytical Chemistry	6	23	29	6	23	29	2	20	22	2	3	5	1	1	0	1	1	0	1	0	0	0	0	0	0	100	100	100	100	
M.Sc. Biochemistry	1	28	29	1	28	29	0	17	17	1	8	9	0	3	3	0	0	0	0	0	0	0	0	0	0	100	100	100	100	
M.Sc. (Bioinformatics)	0	2	2	0	2	2	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Software Technology	7	13	20	7	12	19	6	7	13	1	4	5	0	0	0	0	1	1	0	0	0	0	0	0	1	100	92.31	95	100	
M.Sc. (Big Data Analytics)	8	5	13	8	5	13	1	3	4	6	2	8	1	0	1	0	0	0	0	0	0	0	0	0	0	100	100	100	100	
MBA - Master of Business Administration	128	104	232	126	102	228	22	52	74	64	42	106	32	5	37	6	3	9	2	0	2	2	2	2	2	4	98.4	98.08	98.3	
MCA - Master of Computer Applications	18	23	41	18	23	41	8	17	25	9	5	14	1	1	2	0	0	0	0	0	0	0	0	0	0	100	100	100	100	
MCA (LATERAL) - Master of Computer Applications	24	20	44	24	20	44	6	7	13	6	9	15	8	4	12	3	0	3	1	0	1	0	1	0	0	100	100	100	100	



IV Semester		09 - 05 - 2022																												
		Appeared			Passed			First Class with Distinctions			First Class			High Second Class			Second Class			Pass Class			Fail		Pass % (Gender)		Overall %			
Course		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F			
		M.A. English	9	30	39	9	30	39	1	3	4	4	24	28	2	1	3	2	1	3	0	1	1	0	0	0	0		0	0
M.A. Journalism & Mass Communication	2	12	14	2	12	14	1	5	6	6	6	6	1	1	1	1	0	1	0	0	0	0	0	0	0	0	0	100	100	100
MSW - Master of Social Work	16	31	47	16	31	47	3	8	11	9	21	30	2	2	4	2	0	2	0	0	0	0	0	0	0	0	0	100	100	100
M.A. Economics	3	6	9	3	6	9	1	3	4	1	3	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.Com - Finance and Analytics	3	26	29	3	26	29	0	8	8	1	16	17	0	2	2	1	0	1	1	0	1	0	0	0	0	0	0	100	100	100
M.Com - Master of Commerce	14	46	60	14	46	60	5	22	27	4	19	23	4	5	9	1	0	1	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Food Science & Technology	10	21	31	10	21	31	3	7	10	4	12	16	3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Mathematics	4	29	33	3	25	28	0	4	4	1	5	6	1	5	6	1	4	5	0	7	7	1	4	5	75	86.21	84.9			
M.Sc. Physics	9	20	29	9	19	28	7	15	22	2	4	6	0	0	0	0	0	0	0	0	0	0	1	1	100	95	96.6			
M.Sc. Chemistry	1	28	29	1	26	27	1	25	26	0	1	1	0	0	0	0	0	0	0	0	0	0	2	2	100	92.86	93.1			
M.Sc. Corporate Psychology	4	10	14	4	10	14	0	6	6	1	2	3	3	2	5	0	0	0	0	0	0	0	0	0	100	100	100			



M.Sc. - Food Science, Nutrition & Dietetics	0	18	18	0	18	18	0	2	2	0	12	12	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100		
M.Sc. Biotechnology	5	18	23	4	18	22	1	12	13	2	6	8	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	80	100	100	95.7								
M.Sc. Analytical Chemistry	6	23	29	6	23	29	0	13	13	5	10	15	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100		
M.Sc. Biochemistry	1	28	29	1	28	29	0	19	19	1	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100	
M.Sc. (Bioinformatics)	0	2	2	0	2	2	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100	
M.Sc. Software Technology	7	13	20	7	13	20	7	12	19	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. (Big Data Analytics)	8	5	13	8	5	13	7	5	12	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
MBA - Master of Business Administration	128	104	232	127	103	230	62	74	136	56	26	82	9	3	12	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	99.2	99.04	99.1	99.1							



## UNDERGRADUATE RESULTS 2020-21

<b>SEMESTER I Jan./Feb 2021</b>			
<b>Course</b>	<b>Appeared</b>	<b>Passed</b>	<b>Overall %</b>
<b>B.A.</b>	200	137	<b>69</b>
<b>B.Com.</b>	649	531	<b>82</b>
<b>B.Sc.</b>	417	335	<b>80</b>
<b>B.Voc.</b>	87	67	<b>77</b>
<b>B.B.A.</b>	263	196	<b>75</b>
<b>B.C.A.</b>	163	143	<b>88</b>

<b>SEMESTER III Jan./Feb 2021</b>			
<b>Course</b>	<b>Appeared</b>	<b>Passed</b>	<b>Overall %</b>
<b>B.A.</b>	189	142	<b>75</b>
<b>B.Com.</b>	632	474	<b>75</b>
<b>B.Sc.</b>	421	339	<b>81</b>
<b>B.Voc.</b>	104	97	<b>77</b>
<b>B.B.A.</b>	241	183	<b>72</b>
<b>B.C.A.</b>	161	130	<b>81</b>

<b>SEMESTER V Jan./Feb 2021</b>			
<b>Course</b>	<b>Appeared</b>	<b>Passed</b>	<b>Overall %</b>
<b>B.A.</b>	188	139	<b>74</b>
<b>B.Com.</b>	594	441	<b>74</b>
<b>B.Sc.</b>	442	355	<b>80</b>
<b>B.Voc.</b>	102	89	<b>87</b>
<b>B.B.A.</b>	249	201	<b>81</b>
<b>B.C.A.</b>	154	118	<b>77</b>

<b>UG August 2021 VI sem</b>			
	<b>Appeared</b>	<b>Passed</b>	<b>Percentage</b>
<b>BBA</b>	253	222	87.75
<b>BCA</b>	151	142	94.04
<b>BSC</b>	439	411	93.62
<b>B_COM</b>	598	517	86.45
<b>BVOC</b>	108	102	94.44
<b>BA</b>	186	157	84.41



## POSTGRADUATE

### SEMESTER I (Jan./Feb. 2021)

Course	Appeared	Passed	Overall %
<b>MSW</b>	53	53	100
<b>M.A. English</b>	28	27	96.43
<b>M.A. Journalism &amp; Mass Communication</b>	14	14	100
<b>M.A. Economics</b>	12	12	100
<b>M.Com - Finance and Analytics</b>	30	30	100
<b>M.Com - Master of Commerce</b>	40	40	100
<b>M.Sc. Mathematics</b>	17	16	94.12
<b>M.Sc. Physics</b>	30	29	96.67
<b>M.Sc. Chemistry</b>	30	29	96.67
<b>M.Sc. Food Science &amp; Technology</b>	30	30	100
<b>M.Sc. Corporate Psychology</b>	17	17	100
<b>M.Sc. Food Science, Nutrition &amp; Dietetics</b>	29	28	96.55
<b>M.Sc. Biotechnology</b>	27	27	100
<b>M.Sc. Analytical Chemistry</b>	29	27	93.1
<b>M.Sc. Biochemistry</b>	25	25	100
<b>M.Sc. Software Technology</b>	27	25	92.59
<b>M.Sc. (Big Data Analytics)</b>	30	30	100
<b>MBA - Master of Business Administration</b>	154	154	100
<b>M.C.A.</b>	116	114	98.28

### SEMESTER III (Jan./Feb. 2021)

Course	Appeared	Passed	Overall %
<b>MSW</b>	58	58	100
<b>M.A. English</b>	38	38	100
<b>M.A. Journalism &amp; Mass Communication</b>	12	12	100
<b>M.A. Economics</b>	10	10	100
<b>M.Com - Finance and Analytics</b>	30	29	96.67
<b>M.Com - Master of Commerce</b>	58	58	100
<b>M.Sc. Mathematics</b>	34	32	94.12
<b>M.Sc. Physics</b>	29	25	86.2
<b>M.Sc. Chemistry</b>	30	30	100
<b>M.Sc. Food Science &amp; Technology</b>	30	30	100
<b>M.Sc. Corporate Psychology</b>	10	10	100
<b>M.Sc. Food Science, Nutrition &amp; Dietetics</b>	30	29	96.67
<b>M.Sc. Biotechnology</b>	27	27	100
<b>M.Sc. Analytical Chemistry</b>	30	29	96.67
<b>M.Sc. Biochemistry</b>	22	22	100
<b>M.Sc. Software Technology</b>	15	15	100
<b>M.Sc. (Big Data Analytics)</b>	25	25	100
<b>MBA - Master of Business Administration</b>	184	183	99.46
<b>M.C.A.</b>	11	10	90.91





<b>PG August 2021 IV Sem</b>				
	<b>Course</b>	<b>Appeared</b>	<b>Passed</b>	<b>Percentage</b>
1	<b>M.A. Journalism and Mass Communication</b>	11	10	90.91
2	<b>MCOM - (Finance and Analytics)</b>	28	28	100
3	<b>MCOM -</b>	58	58	100
4	<b>MA Economics</b>	10	10	100
5	<b>MA English</b>	38	37	97.37
6	<b>MSc. Mathematics</b>	34	30	88.24
7	<b>MSW</b>	58	57	98.28
8	<b>Msc. Analytical Chemistry</b>	30	29	96.67
9	<b>MSc. Biochemistry</b>	22	22	100
10	<b>MSc. Biotechnology</b>	27	27	100
11	<b>MSc. Chemistry</b>	30	30	100
12	<b>MSc. Corporate Psychology</b>	9	8	88.89
13	<b>Msc. Food, Nutrition and Dietetics</b>	30	30	100
14	<b>MSc. Food sciences and Technology</b>	30	30	100
15	<b>MSc. Physics</b>	29	28	96.55
16	<b>MBA</b>	189	184	97.35
17	<b>MCA</b>	85	85	100
18	<b>M.Sc. Software Technology</b>	15	15	100
19	<b>M.Sc. Big Data Analytics</b>	25	25	100

## **FOREIGN COLLABORATION CELL: 2020-22**

### **Signing of MoU with Poornaprajna Institute of Scientific Research (PPISR), Bengaluru**

St Aloysius College (Autonomous), Mangaluru has signed a Memorandum of Understanding for cooperation with Poornaprajna Institute of Scientific Research (PPISR), Bengaluru on September 23, 2021. PPISR is a premier research institute, recognized by DSIR, Govt. of India, as an R&D center. Research at PPISR is pursued broadly under three divisions: Biological Sciences, Materials Sciences & Catalysis, Theoretical Sciences. It has successful industry partnership through innovation, designing and developing novel multifunctional materials that have wide-ranging applications in catalysis, nanotechnology.

The MoU is signed at the office of the Director of PPISR by the Principal of St Aloysius College Rev Dr Praveen Martis SJ and the Director of PPISR Dr. A. B. Halgeri, in the presence of Dr Alwyn D'Sa Registrar, and Dr Ronald Nazareth, Dean, International Collaboration. St Aloysius College Mangaluru.

The MoU is for the cooperation in academic, scientific and research with the specific objectives of organizing Student-exchange, Faculty exchange, collaborative research for scholars and students at all levels, social outreach programs, exchange of online lectures, exchange of academic information, material and programs ,



development and implementation of joint research programs, including the development of proposals for funding purposes, joint conferences, workshops and training programs and other cooperative activities.

### **Seminar on “Study Abroad Opportunities” for the BCom & BBA batches**

A Seminar on “Study Abroad Opportunities” for the BCom & BBA batches was organized on April 29, 2022 at 2:00pm in the Audio Visual room of Arrupe Block. Seminar was kick started by the prayer and introduction was delivered by Dr. Ronald Nazareth (Dean- International Collaborations). Mr. Shijo Mon Yesudhas gave an overview about IDP and IDPs services. He also mentioned that IDPs complete services are free for students and each student would be assigned with a destination counsellor who will do the complete application process and visa lodgements for students.

Ms Pratyusha Rai (Counsellor- Canada), explained about study opportunities in Canada as well as explained about post study work rights, PR and student visa process. Ms Anvesha (UK- Counsellor), explained in details about benefits of studying UK, application process, different types of scholarships available and post study work rights. Mayuri (USA- Counsellor, spoke about benefits of studying in USA and the importance of writing effective SOP and resume.

The session was followed by question and answer session. Several questions regarding documentation, trending courses and scholarships were answered by IDPs destination counsellors. Students were also invited for upcoming education fairs so that students would get an opportunity to meet the universities face to face.

### **Student Mobility under Erasmus Project – Ms Sowmya Clara at Universidad de Catholica Valencia – Spain**

Ms Sowmya Clara represented St Aloysius College selected for Erasmus - student exchange program which is the biggest opportunity for the students who like to study abroad. She is taking up courses in Psychology in Universidad de Catholica Valencia – Spain. Ms Sowmya is the only Indian Student participating in collaboration with UCV Spain.

Erasmus program is an initiative conducted by the European Union. To be eligible for this programme a student needs to be pursuing Bachelors or Masters studies. This program is generally for a duration of six months but can vary depending on the kind of course one chooses. The programme offers an amazing opportunity for students to experience international exposure. It also helps the students to think and grow globally. This programme also functions as an umbrella that brings students from different countries to study together in the university. The students have the chance to discover new methodology of studying, analysing and learning from different perspectives. Students get to widen their horizon by encountering different cultures, thoughts and ideas, languages, food habits and traditions of people. They also represent the rich diversity of their country. Besides, they also participate in activities such as sports, language learning, excursion and exposure programmes. The student-participants also receive grants for the travel and mobility which is actually very much satisfying.

Universidad de Catholica de Valencia is a non-profitable university located in the different neighboring towns of Valencia. This university is famous for its very good infrastructure, academic excellence and also for extra-curricular activities. Being a participant-student of this university is a very unique feeling.



In the beginning of the program there is an orientation programme and welcome organised for the exchange students from more than 150 countries. The most admirable part of Erasmus is learning different languages and interacting with students. The university offers free Spanish course for the non-Spanish students besides other advance courses. The UCV also has private App and Website where all the students can access the learning materials in the university on internet. The app helps students in over-all academic activities.

Apart from academics and studies, students get to explore the city and experience the local culture and life-style by observing and participating in them on weekends and on holidays. Added to this, there are many activities organised by 'Erasmus Student Exchange Network'. Visits to historical places, museums and art galleries give a sense of involvement in embracing the beauty of the nation and heritage.

### **Faculty Mobility under Erasmus Project – Dr Asha Abraham Dr Swapna Rose Dr Shalini Aiyappa at Universidad de Catholica Valencia – Spain**

Dr Asha Abraham Department of Biotechnology , Dr Swapna Rose Department of MBA and Dr Shalini Aiyappa Department of Psychology are at Catholic University of Valencia(Spain) to attend 2nd International Staff Week. They will be attending face-to-face teaching and training experience from 2nd to 6th May 2022 at amazing city of Valencia (Spain). These 3 Staff mobilities are part of Collaborative activity between St Aloysius College and UCV, which are sponsored under Erasmus Project

### **Certificate course in Research Orientation in Chemistry at Poorna Prajna Institute of Scientific Research (PPISR), Bangalore**

The students and faculty members of Post Graduate Department of Chemistry attended 'Research Orientation Workshop in Chemistry' conducted by Poorna Prajna Institute of Scientific Research (PPISR), Bangalore from 4th to 8th April, 2022 under the collaborative activity. The 5-day workshop was conducted as a part of MoU signed between PPISR, Bangalore and St Aloysius College (Autonomous), Mangalore. PPISR is a recognized premier research institute by DSIR, Govt. of India, under MAHE, Karnataka.

The research integrated workshop had a greater number of hands-on training sessions. Prof. Anand B Halgeri (Director), Prof. V. Jayathirtha Rao (CSIR-IICT Hyderabad), Dr N. Ramesh (Registrar, Reva University), and Dr D.T. Gokak (BPCL, Delhi) were few of the notable speakers who addressed the students during this workshop. 24 students and 1 staff from Post Graduate department of Chemistry and 2 research scholars from the Laboratory of Applied Biotechnology of our college attended the programme.

It was a residential programme and students were permitted to access the sophisticated instrumentation labs throughout the programme. Students were able to get expertise training on high end instrumentations like X-Ray Diffractometer, TG Analyser, BET Surface Area analyser, Gas Chromatograph, AAS, FTIR, UV Spectrophotometer, Photocatalytic Reactor, Vapour Phase Reactor etc. The research guides of the institute Dr Ganapati Shanbhag, Dr Sanjeev Maradur and Dr Udupi Ramagopal were the convenors of the programme and they have invited our students to take up internship and project positions. The workshop was concluded by a written examination and successful participants were given certificates.



## IQAC-NAAC REPORT: 2021-2022

**Coordinators: Mr Sonal Lobo & Dr Rachael Mary (IQAC), Dr Jayaprakash Gowda (NAAC)**

The Internal Quality Assurance Cell organized following programmes and activities during the academic year 2021-2022

- **Academic Evaluation of the Departments:** The annual departmental evaluation meeting was held on 18, 19 and 21 March 2022 for both UG & PG Departments. Head of the Departments of all the UG and PG Programmes presented their report. The reports were evaluated by IQAC/NAAC Advisory Committee.
- NAAC-IQAC prepared and submitted The Survey Proposals to all the ranking agencies

And received following rankings within Top 100

- India Today MDRA best colleges ranking 2021
- BA Rank – 47, BBA Rank – 39, BCA Rank – 20, Commerce Rank – 60, Mass Communication Rank – 31, Science Rank – 52, Social Work – 17.
- The Week – Hansa Research Survey 2021 – Best Colleges in India.
- Science – Rank 25, Arts – Rank 36, Commerce – Rank 30
- Outlook – ICARE Ranking 2021
- BA – Rank 53, BBA – Rank 35, BCA – Rank 18, Commerce – Rank 69, Mass Communication – Rank 23, Science - Rank 44, Social Work – Rank 15
- The College also participated in the NIRF Ranking -2021 conducted by Ministry of Education, Govt. of India and the College has been ranked 95 among the best Colleges in India.

**Faculty Development Programme:** Research workshop was scheduled on 2, 3 and 4<sup>th</sup> February 2022.

- Faculty Development Programme was scheduled in association with AIACHE on the theme “ Re - Imagining Internationalization on 20 and 21 January 2022 to all the Principals and Teachers across Karnantaka. A total of 13 Principals and more than 400 Teachers were present for the Management and Faculty Development Programme
- To bring awareness among the faculty both at teaching and nonteaching level the college organized talk on Prevention of Sexual Harassment (POSH) and Protection of Children from Sexual Offences (POCSO) by Fr Felix Victor SJ for the new recruits. The staff members then signed the affidavit and committed themselves to abide with the rules
- Workshop on The Underlying Threads of Outcome Based Education – An online Faculty Development Programme was held on 11 march in online mode. The workshop was organised in Association with IPSR Solutions Ltd, India. It was aimed to compute the final grade points of Co’s ,PSO’s and PO’s related to the programme and to apply tools to prepare various analytics reports on OBE as per NAAC perspective



- The college has initiated a learning program that intends to maximize the strengths, values & acumen that go beyond the subject matter of expertise to be the best. A 3-level module called “Certificate in Teaching Excellence” includes Foundation, Intermediate & Train the Trainer levels of learning and development. Each module consists of 30 hours hybrid blended contact program with evaluations. The 3-level module Program inducts staff in the following categories: • (Level -1) The Foundation Program: All new staff in their probation will have to clear Level – 1 which is the Foundation course. This also counts as a criterion for probation evaluation and confirmation. • (Level -2) Intermediate Program: Staff who have joined in the last 5 years were introduced directly to Level -2. • (Level -3) Train the Trainer Program: Staff who have qualified from the Intermediate Program qualify for the TTT Program

### **Student / Leadership Development Programme**

- Student/ Leadership Development Programme was scheduled in association with AIACHE on the theme “ Re -Imagining Internationalization on 22 January 2022 to all the Students across Karnataka. more than 500 Students were present for Leadership Development Programme.
- 2 Day Conference was organized on Psycho Spiritual formation of Christian students in association with Karnataka Province Commission for Higher Education. A Total of 60 Participants from 12 institutions from Karnataka participated in the event.

### **Meetings:**

Faculty Meetings: Convened the meetings of Arts, Science, Commerce, BBM and BCA Faculty to plan for the year in the beginning of the semester.

- Quality Assurance Meeting :Quality Assurance meeting was held on 15 Dec 2021 ,Jan 17 2022 and February 15 ,2022
- IQAC made a presentation to the PG students during the Inaugural meeting highlighting the Role of IQAC, Functions of IQAC and IQAC requirements
- Staff Council Meetings: Arranged staff council meetings for both PG and UG Councils.
- UG Staff Council: 13.01.2022
- PG Staff Council: 14.01.2022
- Meetings of Various Committees: Meetings of special committees like library committee, admission committee, examination reform committee, malpractice committee, grievance cell, Sports Committee, Mentors, class guides and other meetings were held during the year.
- IQAC Meetings: The meeting of the IQAC along with external experts was held on December 10, 2021 .The suggestions of these meetings are taken up for further improvement.

### **Communication:**

- Weekly Programmes: The IQAC prepared the programmes of the upcoming week in the college and circulated to every staff member through email and whatsapp group.





- Days Programmes are prepared and circulated through email and whatsapp .
- C C TV: Important notices, circulars and daily events, photographs as well as news and documentaries prepared by the students are displayed in the college through CCTV by IQAC.

**Documentation:** In order to document the activities as well as to record them, IQAC publishes monthly newsletter in the name of SAC IQAC BULLETIN. Few copies of the bulletin are printed and sent to University and neighboring Autonomous Colleges. Copies are also made available to the students at Hostel Blocks, Libraries

**Proposals** for NIRF 2022, MDRA India Today Ranking 2022, The Week-Hansa Survey 2022, and Outlook ICARE Survey 2022 were prepared and submitted to the respective Offices

**AQAR:** Annual Quality Assurance Report for the year 2021-22 was filled online and will be uploaded to NAAC website on 30.04.2022.

**Research:** In coordination with the Research Centers of the college, IQAC sends information related to various funding agencies, research opportunities, Conferences, workshops, training and summer camps to staff and students.

It also gave information related to Orientation and Refresher Courses as well as short term courses offered by different academic staff colleges in the country.

**DBT- BUILDER (Level-1)**- the College has been sanctioned DBT- BUILDER (Level-1), Ministry of Science & Technology Government of India. A sum of Rs. 2.39 Crore has been sanctioned under the BUILDER Scheme (Boost to University Interdisciplinary Life Science Departments for Education and Research) Programme (Level-1) by Department of Biotechnology, Ministry of Science & Technology Government of India. The Grant is intended to invigorate the interdisciplinary modern Bioscience research through the up-gradation of the postgraduate teaching and training laboratories; evolving a comprehensive curriculum without gaps and overlaps; and enhancement of the hands-on practical training to students so that they develop expertise in the field of Life Sciences

**AISHE report** of the College for the year 2020-21 is prepared and submitted online on March 30, 2022.

**Feedback:** The feedback of the following stakeholders was taken and the analysis of the feedback was done. Based on this feedback IQAC gave suggestions to concerned authorities.

- Student Feedback on teaching methodology was taken online through the college website.
- Each department took the feedback from the meritorious students at the end of the academic year.
- Feedback from the parents and Alumni was taken during PTA, Alumni meetings
- Teachers' feedback was taken at the end of the academic year.
- Teachers submitted their Self Appraisal Form through the college website.



## Awards Received

- St Aloysius College (Autonomous), Mangaluru received two awards at the Educational Excellence & Conference on 23.09.2021
  1. Rev. Dr Praveen Martis SJ: Title - “Outstanding Contribution in Educational Domain & Excellent Leadership” Category - Growth Driven & Innovative Administration
  2. St Aloysius College (Autonomous), Mangalore: Title - Best Degree College of the Year 2021, Karnataka. Category - Social Contribution, Leading Infrastructure & Placements
- **Sambharma 2021** – An annual Programme to felicitate the Teaching and Non-teaching Staff who have excelled in the field of research and academic. The programme was organized on 12 March 2022 at Fr L.F Rasquinha Hall, LCRI.
- **An exclusive workshop for non-teaching staff on effective communication & client servicing skills** was conducted on February 18th & February 19th, 2021 at Arrupe block. The workshop conducted in 2 batches was attended by 40 participants serving across the UG & PG offices as clerical staff. Mr Joselyn Lobo & Anitha Lobo from GRID facilitated an action-packed activity-based program that helped staff introspect on the essentials of effective communication and the much-desired Client servicing
- **Felicitations programme for the Rank holders of St. Aloysius College (Autonomous)**, who graduated in the year 2019 -20, was held on Wednesday, December 15, 2021 in the L F Rasquinha Hall, LCRI Block of the College. Seventy five students of UG and PG programmes who secured ranks were felicitated by the Chief Guest, Mr Walter D’Souza, Leading Industrialist, Former Chairman, Federation of Indian Export Organization and eminent alumnus.
- St Aloysius proudly hosted the biggest online sharing event “**The Knowledge Factory**” on 25<sup>th</sup> March 2022, from 2 pm to 7 pm IST in collaboration with Promise Foundation whereas Aditya Birla Group, Godrej and Hero were the associate partners. Knowledge Factory is a platform that caters to the ever evolving and receptive minds that seek to learn and exchange knowledge for self-development.
- The College initiated **Certificate Program in Teaching Excellence** under Three levels: Level – 1: 0-2 Years, Level 2: 2-4 years, Level 3: Level – 4 -6 years
- St Aloysius Ranga Adhyana Kendra is Established for promotion of theatre and other Performing arts in the College.
- Center of Environmental Concern (CEC) was installed in March 2021 to sensitize the students towards environment and to promote green, clean and eco-friendly campus.
- ‘St Aloysius Prakashana’, the publication unit of St Aloysius College (Autonomous), Mangaluru was Inaugurated on 7th October, 2021 at Joseph Willy Hall, in Maffei Block of the College
- Inter Faith Harmony programmes were held during the year : Deepavali and Christmas celebration was organized on 4<sup>th</sup> November 2021 and 23<sup>rd</sup> December 2021 respectively. Ramzan is scheduled on the first week of May 2022.



- St Aloysius college (Autonomous) Mangalore in collaboration with National Panasonic India has introduced two new skill-based courses i.e., Bachelor of Vocational degree programme in ‘Renewable Energy Management’ and ‘Software Development’ during the academic year 2021-22. The inauguration of the new courses was held on 24th November 2021 in Eric Mathias Hall of Maffei block.
- The Mangalore Jesuits Educational Society (MJES) in association with St Aloysius College Alumni Association (SACAA) launched ‘ST ALOYSIUS COVID CARE CENTRE’ on 12 May 2021 and distributed Food Kits, Psychological Accompanying, Medicine, Health Facilities and Essential Items to families of poor, migrant workers, low wage labourers, and other poor families to cope with the lockdown/pandemic.

### **IQAC-NAAC REPORT: 2020-2021**

**Coordinators: Mr Naveen Mascarenhas, Mr Sonal Lobo & Mr Harsha Paul (IQAC), Dr Jayaprakash Gowda (NAAC)**

The Internal Quality Assurance Cell organised following programmes and activities during the academic year 2020-2021

- **Academic Evaluation of the Departments:** The annual departmental evaluation meeting was held on 15 July 2021, for both UG & PG Departments. The meetings began with an introduction by the IQAC Coordinator along with future plans of every department highlighted in the previous year, followed by presentation by individual departments. SWOC analysis was done by the Directors of respective block. The registrar scrutinized the BOS and BOE proceedings and made remarks on matters related to examination and evaluation. On a concluding note Principal expressed his concluding remarks.
- College received Green Institutional mentor Award from MGNCRE, Govt. of India
- NAAC-IQAC prepared and submitted The Survey Proposals to all the ranking agencies

And received following rankings within Top 100

- India Today MDRA best colleges ranking 2020
- BA Rank – 50, BBA Rank – 39, BCA Rank – 20, Commerce Rank – 64, Mass Communication Rank – 30, Science Rank – 55, Social Work – 17.
- The Week – Hansa Research Survey 2020 – Best Colleges in India.
- Science – Rank 24. Arts – Rank 36
- Outlook – ICARE Ranking 2020
- BA – Rank 54, BBA – Rank 34, BCA – Rank 18, Commerce – Rank 65, Mass Communication – Rank 21, Science - Rank 44, Social Work – Rank 15
- The College also participated in the NIRF Ranking conducted by MHRD, Govt. of India and the College has been ranked in the band 100-150 among the best Colleges in India.



- **Faculty Development Programme:** FDP -2020 “The Road – Ahead” was organized to all the faculties for 3 days from 18<sup>th</sup> May 2020 till 20<sup>th</sup> May 2020.
- To bring awareness among the faculty both at teaching and nonteaching level the college organized talk on Prevention of Sexual Harassment (POSH) and Protection of Children from Sexual Offences (POCSO) by Fr Felix Victor SJ for the new recruits. The staff members then signed the affidavit and committed themselves to abide with the rules
- Proposals for NIRF 2021, MDRA India Today Ranking 2021, The Week-Hansa Survey 2021, and Outlook ICARE Survey 2021 were prepared and submitted to the respective Offices
- Sambharma 2020 – An annual Programme to felicitate the Teaching and Non-teaching Staff who have excelled in the field of research and academic. The programme was organized on 02 March 2021 at Fr L.F Rasquinha Hall, LCRI.
- TRIUMPH –”Where Achievers are rewarded”- An Annual Programme organized to honour the student achievers of academic excellence. The Programme was held on 7 January 2021 at Fr L.F Rasquinha Hall, LCRI. 79 Students were presented scholarship cheques and merit certificates as an acknowledgement of their hard work during the programme.
- Twenty PG Departments of St Aloysius College (Autonomous), Mangalore has been recognized as a Research Centre for Ph.D Programme of Mangalore University.
- Workshop on **Outcome Based Education** was held during 22-26 June 2020, in online mode, one hour each day. The workshop was organised in Association with IPSR Solutions Ltd, India. It was aimed at understanding the blooms taxonomy and thus prepare Question Banks to obtain the Course and Programme attainment levels. The software is procured and the process of digitisation is on.
- St Aloysius proudly hosted the biggest online sharing event “The Knowledge Factory” on 18th and 19th March 2021, from 4 pm to 6:30 pm IST in collaboration with Promise Foundation whereas Google, Godrej and Deccan Herald were the associate partners. There were more than 6000 participants from across the globe, engaged in sharing and generating ideas, in this thought provoking program called “The Knowledge Factory”.
- An Inspirational, Devotional, Melodious and Charismatic ‘GOSPEL CONCERT’ held at St Aloysius College on Monday, 29 March 2021.
- St Aloysius College has developed its own Learning Management System (LMS) to host the certificate courses & online classes, <https://sac-elearning.com> and <https://class.sac-elearning.com>. Mobile apps were made available in Google Play AIMIT Campus developed the Online Portal [www.sac-aimit.in/](http://www.sac-aimit.in/) videos. All staff were given training to handle Online Classes during FDP 2020.
- The College initiated Certificate Program in Teaching Excellence under Three levels: Level – 1: 0-2 Years, Level 2: 2-4 years, Level 3: Level – 4 -6 years.



- College has initiated Coursera and edX MOOC Courses to the staff and students of the college during the pandemic break. Coursera – Out of 2532 learners, 1719 learners have completed at least one course edX – out of 980 learners 312 learners have completed at least 1 course 20000 more licenses are given to the college under basic plan in coursera for the students and staff.
- College has organized 193 webinars from March to April 2021(Includes 3 on NEP)
- Free Certificate Courses During Covid Break - 49 CERTIFICATE PROGRAMMES. 18 Paid Certificate Courses including 150 hours of UGC-NET Coaching.

### **Meetings:**

- Faculty Meetings: Convened the meetings of Arts, Science, Commerce, BBM and BCA Faculty to plan for the year in the beginning of the semester.
- IQAC made a presentation to the PG students during the Inaugural meeting highlighting the Role of IQAC, Functions of IQAC and IQAC requirements
- Staff Council Meetings: Arranged staff council meetings for both PG and UG Councils, one each in the odd and even semester.

UG Staff Council: 09.09.2020 & 17.03.2021

PG Staff Council: 10.09.2020 & 30.03.2021

- Meetings of Various Committees: Meetings of special committees like library committee, admission committee, examination reform committee, malpractice committee, grievance cell, Mentors, class guides and other meetings were held during the year.
- IQAC Meetings: The meeting of the IQAC along with external experts was held on November 12, 2020 .The suggestions of these meetings are taken up for further improvement.

### **Communication:**

- Weekly Programmes: The IQAC prepared the programmes of the upcoming week in the college and circulated to every staff member through email and whatsapp group.
- Days Programmes are prepared and circulated through email and whatsapp .
- C C TV: Important notices, circulars and daily events, photographs as well as news and documentaries prepared by the students are displayed in the college through CCTV by IQAC.
- **Documentation:** In order to document the activities as well as to record them, IQAC publishes monthly newsletter in the name of SAC IQAC BULLETIN. Few copies of the bulletin are printed and sent to University and neighboring Autonomous Colleges. Copies are also made available to the students at Hostel Blocks, Libraries
- **AQAR:** Annual Quality Assurance Report for the year 2020-21 was filled online and uploaded to NAAC website on 31.08.2021





- **Research:** In coordination with the Research Centers of the college, IQAC sends information related to various funding agencies, research opportunities, Conferences, workshops, training and summer camps to staff and students.

It also gave information related to Orientation and Refresher Courses as well as short term courses offered by different academic staff colleges in the country.

- **STRIDE** (Scheme for Trans-disciplinary Research for India's Developing Economy): The College has been selected under UGC -STRIDE Component 01. 14 Research Projects under broad research area of critical study on the cultural diversity of coastal Karnataka are ongoing from 2020. The time period of the Project is for 3 Years.

A Total of Rs. 84 Lakhs has been sanctioned. Dr Y.V Rami Reddy From Sri Venkateshwar University, Thirupathi is the UGC nominated mentor and Professor Chinnappa Gowda is the local mentor of the Projects under the Scheme

- AISHE report of the College for the year 2020-21 is being prepared and will be submitted online by March 31, 2022

**Feedback:** The feedback of the following stakeholders was taken and the analysis of the feedback was done. Based on this feedback IQAC gave suggestions to concerned authorities.

- Student Feedback on teaching methodology was taken online through the college website.
- Each department took the feedback from the meritorious students at the end of the academic year.
- Feedback from the parents and Alumni was taken during PTA, Alumni meetings
- Teachers' feedback was taken at the end of the academic year.
- Teachers submitted their Self Appraisal Form through the college website.

## CAMPUS MINISTRY REPORT

### July – Feast of St. Ignatius Loyola:

Theme: To see all things new

Online novena, with different themes, was prepared and circulated among staff and students via whatsapp, Instagram and facebook. Mostly the novena was in PDF and Video format. During the novena online competitions like quiz, Ignatian fancy dress competition etc were conducted and cash prizes were awarded. The Eucharistic Celebration on the 31<sup>st</sup> July was celebrated for the staff and the same was broadcasted in Manglorian.com.

### August – Feast of Nativity:

The staff took turns to conduct the novena in the chapel. The feast day mass was on the 7<sup>th</sup> August. Fr. Clifford Fernandes was the main celebrant.



### **September – Student Orientation Program**

On the 6<sup>th</sup> of September Campus Ministry organized online orientation to all the first-year students of SAC UG. The staff were assigned topics and responsibilities for the effective implementation of the same.

### **October – Inauguration of Associations under Campus Ministry**

The following associations come under the Campus Minister: AICUF, CLC, Jesus Youth and Northeast students. Offline inauguration was organized separately and initial planning for the entire upcoming year was done.

### **November – Jesus Youth and Northeast students**

New office bearers of Jesus Youth and Northeast students were monitored and blessed by the campus minister. The Northeast students had a ‘eat-out-program’ in Anjali farm.

The Jesus Youth under took a hunger drive campaign and distributed food kits to the homeless people.

### **December – Christmas**

AICUF and CLC along with campus minister organized Christmas Competitions. Some competitions were offline and some online. Some competitions were for students only and some were for both staff and students of all the units of St. Aloysius Institutions. Cash prizes were awarded. AICUF took the lead in preparing the crib for the college which was much appreciated. Christmas was celebrated at three levels:

- a. Christmas Chimes – Celebration of Christmas with students and an NGO. This year we invited the senior citizens of St. Antony’s Old age Home.
- b. Inter religious celebration with students.
- c. Christmas celebration with the staff concluding with lunch.

### **Ignatian Year Initiatives of Campus Ministry at SAC:**

- a. All our celebrations so far had the theme – ‘to see all things new’
- b. On the occasion of the Feast all the staff were given a specially designed Ignatian Cups
- c. In December an annual calendar was designed portraying the major milestones in the life of St. Ignatius and also highlighting the Jesuit Saints.

## **STUDENTS COUNCIL REPORT**

### **2020-21**

#### **Students’ Council Election & Investiture Ceremony**

The Students’ Council election was held on 11 September 2020. Mr. Gavin Abner Pinto was elected as the President of the Students’ Council, Ms. Aparna Prashanth as the Vice President, Ms. Sneha Dsouza as the Secretary, Mr. Steeve Thomas Shaji as the Joint Secretary, Ms. Paloma Rodrigues as the Cultural Secretary, Mr. Yusuf Shaheer as the Sports Secretary, Mr. Aditya Kamath and Ms. Anoma Nehel Lobo were selected as the Principal’s Nominees.



The Students' Council Investiture Ceremony took place on 22 September 2020, where the Office Bearers, Class Representatives, and Association Secretaries took an oath to extend selfless service, time and dedication to their college. Dr. Anil Joseph Pinto, Registrar of Christ University, was the Chief Guest of the occasion. Rev. Fr Melwin Pinto SJ, Rector of St Aloysius Institutions, presided over the programme.

### **Orientation Programme**

On 2 October 2020, an Orientation Programme was conducted for the enthusiastic and eager members of the Students' Council of St Aloysius College (Autonomous) via Zoom. Dr. Vincent Alva, Principal of Milagres College, Kalyanpura Udipi, and Dr. Alwyn V D'sa, Controller of Examination, St Aloysius College, were the Resource Persons for the Orientation Programme.

**Students' Council Discord Channel:** A Students' Council Discord channel was set up to integrate various sections and establish a systematic channel of communication within the council.

**Block Board:** The Block Board was introduced to increase participation from the members of the council and create an efficient channel of communication among the students. Block Boards were created for each of the blocks and consisted of Class Representatives, Association Secretaries and a Point of Contact (POC) of the respective blocks. Ms. Carissa Rego was appointed as the POC of the Admin Block, Mr. Pratheek JP of the Arrupe Block and Ms. Esther Abraham of the Xavier Block. This initiative helped to create strong student participation and effective decentralisation of the council.

**Outreach Programme:** An outreach programme was conducted to the Animal Care Trust, Shaktinagar on 22 November 2020. The Council members also made a small monetary contribution of Rs 3000 and other donations to the Trust.

**Mr. & Ms. Fresher 2020-21:** Mr. & Ms. Fresher was conducted for the first year students of SAC from 1st December to 7th December 2020. The competition consisted of 4 rounds. 1. Work Your Wits (IQ Round) 2. Name Your Game (Talent Round) 3. Paparazzi (Social Media Round) 4. Walk the Talk (Fashion Show and Q&A Round)

Mr. Ian Castelino won the title of Mr. Fresher and Ms. Jennifer Rodrigues won the title of Ms. Fresher.

**Make Someone Else's Christmas:** On 23 December 2020, a fundraiser by the name "Make Someone Else's Christmas" was launched by the Students' Council, for those students of St. Aloysius College who may be in need of financial assistance and aimed at providing fee concessions and other financial help to them. The fundraiser was open from 23rd December 2020 to 10th January 2021. The amount collected was Rs 5071.

**Blog - Wordsmiths of SAC:** "Wordsmiths of SAC", a blog by the students of St Aloysius College was launched on 1 March 2021. Various articles and poems written in English, Kannada, Hindi, and Malayalam were published on a weekly basis.

**Women's Day Celebration:** The women's day programme was conducted on the 8th of March, 2021 by the Students' Council and the Women's Forum of St. Aloysius College (Autonomous) at 3:00 pm in the LF Rasquinha Hall, to celebrate the spirit of womanhood. Advocate Sparsha D'souza was the Chief Guest of the event. Ms. Sapna Shenoy and Ms. Vidya Dinker were the Guests of Honour.



**The Aloysian Annual Fest:** The Students' Council extended its support to The Aloysian Annual Fest held on 23 March 2021. The fest consisted of Science, Art, Business, Cultural, Sports events and 'Zelena Zone' - a Science Exhibition. 10 colleges participated in the fest. Mr. Prabhu Mundkur, an established actor of the Kannada film industry and Rev Fr. Melwyn Pinto SJ, Director of the AIMIT Campus, were the Chief Guests. Dr. Ishwara Bhat was the Staff Convenor of the Fest.

**E-Waste Collection Drive:** An E-Waste Collection Drive was organised by the Students' Council in collaboration with the Environment Cell, from 4th March to 4th April 2021. The collection drive was followed by a segregation and recycling process. The amount raised from the sale of recyclable material was Rs 10,400. 60% of the proceeds will be given as donations and the rest will be used to recover the expenses incurred.

**MoU with SACAA:** A Tripartite MoU had been signed between St Aloysius College Alumni Association (SACAA), St Aloysius College (Autonomous) and the Students' Council to strengthen alumni connect and to have increased participation and collaboration with SACAA activities. The Council has enjoyed support from SACAA and continues to uphold its commitment to SACAA. The Instagram Page for SACAA has also been rolled out.

**Aloysian Toastmasters Club:** For the first time, St Aloysius College has its chapter for Toastmasters. The Council has been active to support and promote membership to this prestigious organisation, to develop leadership and communication skills.

**Sports Events: ĩ% Aloysius Badminton Premier League** The department of physical education conducted the Aloysius Badminton Premier League on the 13th of April, 2021. The Students' Council was able to garner attention towards this event through their social media platforms. **ĩ% Aloysius Premier League** The department of physical education conducted the Aloysius Premier League on the 11th and 12th of February, 2021. The Students' Council was able to help the department by bringing attention towards the event through their social media platforms.

**Social Media Initiatives: ĩ% SACYE (SAC for Young Entrepreneurs)** SAC for Young Entrepreneurs was launched to provide free promotion to the entrepreneurs of St Aloysius College. ♦ **Spotlight** Spotlight was an online initiative to provide a platform for all Aloysians to present their talent. ♦ **"No Firecracker" Campaign** An anti-firecracker campaign was launched in the month of November to create awareness about the detrimental impact of firecracker use on the environment. ♦ **"Samosa Ajja" Campaign** A campaign run by the council to help garner attention to the small businesses running on campus like that of Mr. Mudukeshwar, popularly known as 'Samosa Ajja'.

**Competitions:** Several competitions were conducted by the Students' Council throughout the year. They are:

- Halloween Competitions - Face Painting, Comic Strip.
- Diwali Competitions - Nail Art in collaboration with AI Fine Arts, Rangoli in collaboration with Hindi Sangha, Photography in collaboration with AI Madhyam.
- Christmas Competitions - Food Photography
- Classical Dance Competition in collaboration with Dance Association - Lasya
- Themed Coding Competition - int Elligence;



### **Other Initiatives:**

- Brainstorming groups were created for students interested in the field of finance and the environment.
- Parched Pages, a book club for the staff and students of SAC was launched by the Admin Block Board.
- The Council collaborated with the Entrepreneurship Cell to launch its Instagram and Clubhouse accounts.

**Valedictory of Students' Council 2020- 21:** The Valedictory Ceremony of the Students' Council 2020-21 was held on 29 June 2021, at 5:30 pm via Zoom. Mr. Jeevan Saldanha, Chairman of CII was the Chief Guest of the event. Ms. Sneha Dsouza, Secretary of Students' Council, presented the annual report. Mr. Gavin Abner Pinto delivered the Vote of Thanks and expressed his gratitude towards all those who have extended their support to the Council.

### **2021-22**

#### **Students' Council Election & Investiture Ceremony**

The Students' Council election was held on 9 November 2021. Mr. Vijoy Aswin Cardoza was elected as the President of the Students' Council, Ms. Vinora Saldanha as the Vice President, Ms. Akhila Jasmin as the Secretary, Mr. Ian Castelino as the Joint Secretary, Ms. Alison D'Souza as the Cultural Secretary, Ms. Rashmitha as the Sports Secretary and Mr. Junaid Jushiddi was elected as the Principal's Nominees.

The Students' Council Investiture Ceremony took place on 18 November 2021, where the Office Bearers, Class Representatives and Association Secretaries took an oath to extend selfless service, time and dedication to their college. Mr. Hariram Shankar, Deputy commissioner of Police Law and Order Of Mangalore City, was the Chief Guest of the occasion. Rev. Fr Melwin Pinto SJ, Rector of St Aloysius Institutions, presided over the programme.

#### **Inauguration Of Kalotsava**

Kalotsava 2021 was inaugurated on 23rd November 2021 at Fr L.F Rasqiunha hall, LCRI Block. Mr. Walter Nandalike, Founder and Managing Director of Daijiworld Media Pvt Ltd, was the Chief guest of the programme. Rev. Dr Praveen Martis SJ, Principal of the college presided over the programme. Dr Alwyn D'Sa, Registrar, Dean of student welfare, Dr Ishwar Bhat, Dr Sudha Kumari, Convenor of the programme and the Students' Council was present for the programme.

**Orientation Programme:** On 25 November 2021, an Orientation Programme was conducted for the enthusiastic and eager members of the Students' Council of St Aloysius College (Autonomous) from 9:00 AM to 4:00 PM in the campus. The council was split into three groups and various leadership development activities were done.

**Block Board:** The Block Board was introduced to increase participation from the members of the council and create an efficient channel of communication among the students. Block Boards were created for each of the blocks and consisted of Class Representatives, Association Secretaries and a Point of Contact (POC) of the respective blocks. Ms Michelle Icintha Pinto was appointed as the POC of the Admin Block, Ms Jane Fiona Mascarenhas of the Arrupe Block and Mr Callistus Monteiro of the Xavier Block. The Block boards ensure that there is a good amount of participation from the students of every block and helps in effective decentralisation of the council.

**Gram Talentra:** The Students' Council in collaboration with the SAC Digital Media Cell organised online competitions for photography Videography, poster making and writing competition. The events were named The Artsy Lens, Reel Time and Writingale respectively.





**Council outreach to Ria Foundation:** The seven Students' Council members visited the Ria Foundation in Kulshekar on the 4th of December 2021 as an outreach to the children. Ria Foundation is an NGO that takes care of about 28 differently abled children.

**Make Someone's Christmas:** The Council made a second visit to Ria Foundation on 22nd December 2021 to gift them all the Christmas presents that the college students had donated. This initiative focused to extend the joy of Christmas to the children and imprint a joyous memory in their minds.

**Republic Day Contest:** The Students' Council in collaboration with Forum-The speakers club, conducted a speech competition with the theme "Indian Laws and How They Differ from Other Countries". Ms.Sameeksha Haldipur, 2nd BBA won the first place along with Zafreena, Khushi and Clive receiving second and third place respectively.

**Visit to K-tech Innovation Hub:** Mr. Ahmed Junaid Jushiddi, the principal's nominee organized a visit to the K-Tech innovation Hub, a coworking space in Bejai, Kapikad to learn and explore more on opportunities for aspiring entrepreneurs.

**Launch of the Blood Donation Server:** The blood donation server, a Students' Council initiative in collaboration with SAC We care and youth red cross was introduced in the student connect app and was inaugurated on 26th January 2022. The initiative focused on faster access to blood to the needy wherein the students could let the college know of their requirement or let the management know that they are willing to donate blood.

**Sac for Young Entrepreneurs:** Young entrepreneurs of the college were given a platform to expand their initiative through the official Instagram page of the Students' Council. The initiative focused to increase student awareness towards entrepreneurship and provide opportunities for the aspirants.

**Spotlight 2.0:** Spotlight provides a platform to all the talented Aloysians to exhibit their talents through the official social media handle of the Students' Council.

**Women's Day Celebration:** The college organized an event on the 8th of March 2022 as a part of women's day celebration. The theme for the session was 'breaking the bias'. The guests for the session were Andrea Gonsalves, the college Principal Fr.Praveen Martis SJ, the college registrar Dr.Alwyn D'Sa, Dr Ishtar Bhat along with the Students' Council Director Binni Chan were present for the session.

**Open Mic:** On 17 March 2022 opportune and memorable program was organized by Admin Block in collaboration with Student's Council. The event was diligently organized. The fest was organized in the Mother Teresa Peace Park at 4:00pm.

**Think Tank and Inauguration of Finance Club:** Students' council in collaboration with Finance club and Entrepreneurship cell organized the inauguration of finance club and First Think Tank (Panel discussion) on 21st March 2022 in Sanidhya hall. The event President Dr Richard Gonsalves, Director LCRI block followed by Chief Guest Mr Yvonil Dsouza, Registrar Dr Alwyn Dsa, SACAA president Mr Stephen Pinto and Dean Of Entrepreneurship Cell Dr Mamatha along with Finance club staff coordinator Mr Ayush Kottary were present for the session.



**Mr. and Miss. Fresher:** Mr. and Miss. Fresher was an event conducted to find the best of talents among the freshers of batch 2021. It was held as a series of four rounds on four different days. : • Aptitude Test • Treasure Hunt • Frenzy Frame • Ramp Walk and Stress interview

The judges for the stress interview were Sanvith K Shetty, Adheeta moily and Rupal D'Souza. The Mr. Fresher for the year 2022 was Conroy and Miss Fresher was awarded to Mansi Pinto.

**Wheel Of Time:** Members of Arrupe Block Board in collaboration with Students' Council, Music Association and Dance Association organized "Wheel Of Time," a platform showcasing life of Aloysius before the pandemic. It was held in Mother Teresa Peace Park on 28th of March 2022 at 4:00 p.m.

**Annual Sports Meet 2022:** The Annual Sports Day was held on 30th March 2022 in the Centenary Ground of the college. Mr. Donnet D'Souza-Director of Department of Physical education of St.Aloysius College was the chief guest of the event.

**Aloy Food Street:** The Aloy Food Street was inaugurated on 30th March 2022 in parallel with the annual sports meet. A one-day event that provided platform for aspiring entrepreneurs to market their food products in the campus. The Rector Rev Fr Melvin Pinto SJ inaugurated the food stalls.

**Aloysian Dance League 2022:** The ADL 2022 was held between 4th April and 18th April 2022 as a three-day event consisting of three rounds. The rounds of the programme were: • Best Version of you • Namma Nalike • Grand Finale. A total of eight teams took part in the league. Team Up-Next were the winners of the event while Team Flaming Tornados were the Runners up.

**Aloysius Art League:** St Aloysius College organized a two-day Art League 2022 on 5th and 6th April 2022 with over 90 participants from undergraduate and postgraduate departments of the college. Various competitions such as sketching, crayon art, face painting, digital art, logo designing and crafts were conducted.

**Aloysian Music League 2022:** AML 2022 was held as a two-day event on 9th and 19th of April 2022 in collaboration with the Music association. There were six teams for the league and Team vortex win the title. The judges for the event were Miss. Crystal Menezes and Mr. Sanjeet Rodriguez.

**Aloysius Theatre League:** Dramatics Association jointly with Students' Council organized Aloysius Theatre League on 21st April 2022 at 2pm in LCRI Hall. Aloysius Theatre League was inaugurated in the presence of Chief guest Chandrashekar Shetty T, our Principal, Rev. Fr. Dr. Praveen Martis S J, Registrar Dr. Alwyn Dsa and our organizer Dr. Dinesh Nayak. 5 teams which were divided prior competed against each other. Team Aangika performed a play based on Ekalavya, team Vaachika performed the play Paalu Baavi, team Aaharya performed the play Edeye Avala Tappu, team Saatvika performed the play Saaku Magalu, team Samyaka performed a play based on Sardar Udham Singh. The three judges of the competition were Mr. Santosh, Ms. Sweedal Daphne Dsouza and Mr. Prabhakar. The winner of the league was team Aangika.

**Aloysius Film Fest:** Students' council in coordination with Al-Madhyam association organized Aloysius Film Fest on 23rd April 2022. Total of four films were submitted with the topic 'Social Issues'.

**Annual Cultural Fest 2022:** The Annual Cultural Fest was organized on 6th and 7th of May 2022 with the



title 'Satrang 2022'. The Chief guest for the inaugural function was Jyothish Shetty along with other dignitaries of the college. The valedictory function was held on 7th with the price distribution of all the events. All the departmental fests namely Initia, Inscignis, Metamorphosis, Anoranza, Astrovia, Alchemy, Aloysiad and Wizdomania were held on 6th of May 2022. Around 13 colleges actively took part in the Annual Fest 2022.

**Make In Aloy:** Stalls were arranged in the campus on 6th of May parallel to the cultural fest to promote college entrepreneurs. This initiative provided opportunities to young entrepreneurs to exhibit and market their products in the campus.

**Upcoming Events:** • Cyclowalkton • Open forum discussion on a Taboo Topic • Aloysius Got Talent

## THE ALOYSIAN FEST 2021

St Aloysius College (Autonomous), Mangaluru hosted its annual cultural fest "Aloysian Fest 2021" on 23-3-2021 in the Mother Teresa Peace Park of the College. The fest was inaugurated by Sri Prabhu Mundkur, Cine Actor and an Alumnus of the College.

Addressing the gathering, Mundkur recalled his days at St Aloysius College in 2006 and said "St Aloysius College taught me a lot. I made use of all the opportunities that came my way. I urge students to keep pushing your limits and take calculated risk. I will also shoot my upcoming movie 'Murphy' in this campus. I am co-directing the movie."

Fr Melwin Pinto, rector, St Aloysius Institutions said, "It is not easy to get into movies. Prabhu Mundkur took the risk and today he has a lot of projects. Students need to pursue their dreams like him."

Principal of St Aloysius College Dr Praveen Martis, cultural secretary Paloma Rodrigues, Richard Gonsalves, John Edward D'Silva and others were present. Several colleges affiliated to Mangalore University participated in this fest. Fest coordinator Dr Ishwara Bhat S welcomed the gathering, Student council president Gavin Abner Pinto proposed the vote of thanks. Royston Lasrado and Carissa Rego compered the event.

## THE ALOYSIAN FEST 2022

The inauguration of The Aloysian Fest 2022 was held on 6<sup>th</sup> of May 2022 at 9:00 a.m. in the Mother Theresa Peace Park.

Mr. Jyothish Shetty, a proud alumnus and renowned cine actor was the Chief Guest. After inaugurating the fest, Mr Shetty reminisced his college days at St Aloysius College. He said that St Aloysius College has been very supportive for education as well as extra-curricular activities. He further said that he achieved success in the film industry because of the support for cultural activities he received from this College. He suggested that the students should aim to achieve big goal in life.

Principal, Rev. Fr Praveen Martis, SJ, through his message, congratulated the efforts of the students in organising such a mega event. He welcomed teams from other colleges and requested them to make the festival a grand success. Students should grab all the opportunities they receive in the college and contribute to the society with a positive attitude, he added.



Rector of the Aloysius Institutions, Rev. Fr Melvin Pinto, SJ, in his presidential remarks, spoke about the achievement of Jyotish Shetty, old student of the college, who is a great role model for all the students. St Aloysius College provides lot of opportunities for students to nurture their hidden talents and requested to make use of it.

Aloysian Fest 2022, Co-ordinator Dr. Hemachandra welcomed the gathering. Swaroop Shetty and Sweetie Menezes compered the programme. Student Council President Vijay Ashwin Cardoza delivered the vote of thanks. Co-convenor, Dr Manuel Tauro, Dean of Student Activity Cell, Dr Ishwara Bhat, Registrar Dr Alwyn D'Sa, Finance Officer Rev. Fr Vincent Pinto, SJ, Director of various blocks, Student Council Director, Anoop Vegas, and Student Council Cultural Secretary Leona Allison D'Souza were present on the dais. After the inauguration, many cultural events were held by the students. The science fair at this festival attracted everyone.

The fest concluded with the Valedictory Ceremony held on the 7<sup>th</sup> of May 2022 at 12.00 noon. This program was presided over by the Principal, Rev. Dr. Praveen Martis SJ and Dr. John Edward D'Silva, the Director of the Xavier Block as the chief guest of the function.

### **Reports Of Individual Fests**

**METAMORPHOSIS:** Metamorphosis is the Commerce Fest conducted by the Department of Commerce. The theme 'Metamorphosis' is a process that involves a relatively abrupt change in the animal's body structure through cell growth and differentiation, a commonly used metaphor for growth, be it intellectual or emotional. There were 9 colleges that participated in Metamorphosis. Ms Nisha Poojary was the Staff Co-ordinator assisted by the student coordinator Ms Krithika Kishore. Metamorphosis was a mega event consisting of 5 events, namely

1. COLEOPTERA (Human Resource) 2. ANISOPTERA (Public Relations) 3. CAELIFERA (Marketing and Finance) 4. NYMPHALIS (Entrepreneurship Development) 5. BOMBUS (Best Manager).

Each of these competitions required the contestants to possess skills in all areas of business and commerce. Two events were held online whereas the other three events were held offline. Coleoptera and Anisoptera were conducted online on the 5<sup>th</sup> of May. Whereas Caelifera, Nymphalis and Bombus were held offline on the 6<sup>th</sup> of May. The second day of the fest was attended by teams which were qualified based on their performance on the first day. The valedictory program of the Aloysian Fest was held on 7<sup>th</sup> May 2022, in the Mother Teresa Peace Park, at 12:30 pm. The Chief Guest of the program was Dr John Dsilva.

The first place for Metamorphosis 2022 was bagged by Canara College, Mangaluru and the second place was bagged by Milagres College, Kallianpur.

**ARTBEAT:** Artbeat is the fest organized by the faculty of arts. Artbeat 2022 was popularly known as "AÑORANZA", a Spanish word meaning a yearning for the past. The theme this year was Retro and it focused on Sovereignty after the World War 2, how it is being exercised in different countries under their independence. Students and teachers stepped back into the black and white Era with classic costumes. The fest had 5 vibrant competitions with vivid names.

1. CELEBRITA- MINUTE TO FAME



2. EX-POST-FACTO- TURN COAT

3. IMPERSONA - QUIZ

4. ODYSSEY- EVENT REPLICATION

5. DYNAMIKO- DEBATE

A total of 5 colleges took part in the one day fest. The valedictory programme of this mega event was held in Eric Mathias hall on the 6th of May. Dr Norbert Lobo and Dr. Rose Veera D'Souza were the Chief Guests. The Student Convenors of Artbeat were Ms. Christeena Francis and Mr. Ashish Bhandarkar and Staff coordinators were Mr Anup Denzil Veigas and Ms Bhavya Shetty. The Overall Winners – School of Social Work, Roshni Nilaya and the Runners Up – SDM Ujire

**WIZDOMANIA 2022:** This is a university level IT Fest organized by department of Computer Science, Applications and Animation held on 6/05/ 2022 and 7/05/2022 as a part of Aloysian Fest. This event provides a platform for the participants to think, create, innovate and unleash their technical skills and power of technology.

The staff co-ordinator of Wizdomania was Ms. Vinaya Durga M, Assistant professor Department of Computer Science, Applications and Animation. The Student Convenors were Mr. Ashwin Shenoy and Ms. Shawn Natalia Aiman. This year 8 colleges participated for the fest. The Valedictory program was held on 7/5/2022.

Overall winner – Srinivas College of Computer Science and Information Science and Overall Runners up- SDM College of Business and Management, Mangaluru.

**ALCHEMY:** This fest hosted by the Department of Science of St Aloysius College Mangalore over two days; the 6th and 7th of May 2022, during the Aloysius Annual Fest. This was open to students from an undergraduate degree of BSc as well as B.Tech in and around the city of Mangalore.

The aim as well as theme of ALCHEMY was to nurture the creative minds of students to not only limit their knowledge and skills to the field of science, but also help them indulge and involve the concept of mystery and their creativity and wisdom in executing the requirements in various levels of each competition to bring out results that are moulded towards perfection.

There were 9 different events conducted; 3 from the Physical Sciences, 4 from Biological. There were 2 Star events that required knowledge and skills of both Sciences. The Star Events were mandatory for every college to send a team to participate in and also provided a major boost in scores to move forward in the race for the overall prize.

Eight different colleges participate in ALCHEMY, some from within Mangalore, while the remaining from districts as far as Udupi and Ujire.

The four Bioscience events included “The Raskovnik Quest” a Botany based event, “The Prime Suspect” an intense Microbiology and Biochemistry event, “Chimera” a Zoology event and “Genopoly” a creative twist to a Biotechnology based event. The three Physical Science events included “Impulse + Watts up” a Physics and Electronics based event, “ðzzles” a Mathematics and Statistics event and “Ferrous Wheel” a Chemistry





based event. The two Star Events included a Mock Press named “Between Two Ferns” based off an interview show and a Mysterious treasure hunt event called “Ænigma” which were both huge successes.

The staff co-ordinators for ALCHEMY were Dr Renita Maria D’Souza from the department of Biotechnology and Dr Roshan F D’Souza from the department of Chemistry, both of who were wonderfully kind and thoughtful from start to finish while guiding and supporting the student co-ordinators for the successful execution of ALCHEMY. The student co-ordinators include the overall ALCHEMY coordinator being Aishwarya Keshava along with amazingly hardworking Bioscience coordinators: Manish N Bhat and Anjali Kumar; Physical Science coordinators: Nishan Kottary and Suraksha AD. We also had brilliant committee heads who put together the other crucial aspects of the fest to knit it together that includes Decoration, Registration and Publicity.

ALCHEMY proved to be a success with the overall prize winners being St Agnes College and runners up prize bagged by Poornaprajna College.

**ASTROVIA –SPINOUT:** Astrovia the fest organized by the Faculty of Business Administration was inaugurated on 6<sup>th</sup> May, 2022. The theme for the year being “Astrovia -is a multidimensional event, designed to test the participants ability to collaborate various aspects of the business domain into the real time corporate world” 10 colleges had participated in the fest.

The events conducted in ASTROVIA –SPINOUT 2022 were HELIOS (Best Manager), ARES (Human Resource), HERMES (Marketing), KRONOS (Finance), and GAIA (Business Quiz).

The Staff Co-ordinator of the Fest was Mrs Vinola Sequeira and Assistant Co-ordinator Mr Ayush Kottary and the Student Convenors were Ms Vanshika Shetty and Ms Paloma Rodrigues.

The Overall Winners are SDM College of Business Management Mangalore and Runners up – Canara College Mangalore.

**INITIA:** INITIA is the fest organized by the faculty of BVoc for the first time since its Inception. Initia is a Latin word that means ‘The beginning’. The beginning of new opportunities, the emergence of fresh talents and a brand new start. The fest included 6 interesting competitions such as 1.Cosmic chef (Cooking without fire) 2.Realm of knowledge (Quiz) 3.Meteor of imitation( Mock Press) 4.Galaxy of Tumbler( stand-up comedy ) 5.Picture of the day 6.Video of the day A total of 9 colleges took part in the two day fest. The Student Convenors of INITIA were Mr Dhiren A Kunder and Ms. Shraddha M and Staff coordinators were Ms Sharon D’Souza and Ms Preema Maria D’Cunha.

The Overall Winners – St Agnes College (Autonomous), and the Runners Up – Nitte Institution of communication.

**ASTITVA:** Astitva is a cultural fest; it elevates the spirit of artistic enthusiasm among the students of various colleges to ignite the charismatic flame of aesthetic beauty of our culture and heritage. The theme of Astitva 2022 was “SATRANG 2022”—the one-day fest had its opening on 7<sup>th</sup> of February 2022. The fest was organized by the staff coordinator, Dr. Sudha Kumari K (Assistant Professor, Dept of Kannada)



and Ms Sahana (Assistant professor Dept of Chemistry) and the Student Convenors, Ms. Poojitha and Mr. Mohith Krishna M K.

SATRANG 2022 comprised of 3 events: THAKADIMI THA (Solo classical dance), MUSKAN (Face painting) and VIDHA (The variety entertainment). The college witnessed the participation from 11 colleges.

#### **Winners: THAKADIMI THA**

- ♦ First prize: Pallavi (Govindadas College, Surathkal)
- ♦ Second prize: Sindh Bhat (PPC, Udupi)

#### **MUSKAN**

- ♦ First prize: Rajath, Sai Sharan (Trisha Vidhya College, Udupi)
- ♦ Second prize: Vimarsha, Niveditha (St. Agnes College, Mangalore)

#### **VIDHA**

- ♦ Best MC: Amritha College
- ♦ Best Theme: St. Agnes College, Mangalore)
- ♦ Best variety entertainment: SDM College, Mangalore
- ♦ Second best variety: entertainment: St. Agnes College, Mangalore

**ANNUAL SPORTS DAY:** St Aloysius College (Autonomous), Mangalore holds its Annual Sports Day on 30<sup>th</sup> March 2022 in the Centenary Grounds of the College. Mr Donnet D'Souza- Director, Department of Physical Education of St Aloysius College was the Chief guest received the salute, along with guest of honours- Rector of St Aloysius Institutions Fr Melwin Pinto SJ; Dr Dennis Fernandes, Director of Arupe Block (acting principal in the absence of Rev Dr Praveen Martis SJ); Dr John D'Silva, Director, Xavier Block; Dr Narayana Bhat, HoD of Physics Dept, and coordinator of the event; Lawrence Pinto- Dept of Physics; Dr Mahalinga Bhat- HoD of Kannada Dept and Assistant Coordinator of the event; Dr Prakash Kamath, Dean of Physical Sciences, Dr Alwyn D'Sa, Registrar, and Arun D'Souza, Coordinator of the Sports Meet.

The students splendidly marched with pride and elegance in their colourful shirts to mark the opening ceremony led by the Students' Council representatives. The march-past by nearly 80 teams of nearly 6000 students carried placards of various themes such as Human Rights, Save Environment, Save Tiger, Stop Drugs; Climate Change, Forest Fire, Say No to Plastic, Animal Rights, and many more. The event began with a prayer invoking God's blessings rendered by the college choir, followed by a welcome address by Fr Denis Fernandes.

Inauguration and the flag hoisting were done by the chief guest, along with other dignitaries on the dais. Following the arrival of the Sports Torch carried by the athletes of the College, the torch that signified the spirit of true sportsmanship, enthusiasm, peace and friendship was lit by the sports team leader. After the unveiling of the flag, the dignitaries inspected each team. The students then pledged the Oath led by the group leaders of the groups that took part in the march past. The oath was administered to the athletes.

Chief Guest Donnet D'Souza, in his inaugural address, articulated that one needs to aim high in order to achieve much. "As an Alumnus of this prestigious institution, I feel privileged and blessed to be among you all, and feel proud to serve in this institution for over three decades. Feels like this is my second home, where I had studied from primary until completed my graduation. All of us possess at least one talent within us which is to be endured. Small changes in habits can lead to permanent change. So, think "tiny steps" when incorporating exercise into your life." He further said, "This College has produced many star athletes, and



you should all follow in their footsteps. Sports teach discipline, competitiveness, and setting up goals. Sometimes, our parents do not encourage us to be part of any sports. Do not involve yourself in online games as it steals your own time that you have to keep for your academics. I really appreciate the eminence and splendour of this sports event and the commitment and dedication shown by the management and teachers in promoting the interest in sports among the energetic youth. Today's sports youngsters are future sportsmen/women of the country", he added.

Addressing the gathering, Rector Fr Melwin Pinto SJ said, "It was one of the most interesting and impressive March Past that I have ever witnessed, and compliments to all the students, who marched carrying placards with very informative messages. Sports begin with Determination, Desire and Dedication- and I believe that you have all three qualities. By organizing Sports day, we encourage our youth to be the future sportsmen of the district, state or nation. At St Aloysius Institutions we are doing our best that apart from academics, we will also inculcate co-curricular activities, including sports in our students. Sports serve society by providing vivid examples of excellence. The principle is competing against yourself. It's about self-improvement, about being better than you were the day before. Excellence is the gradual result of always striving to do better. Win If You Can, Lose If You Must, But NEVER QUIT!"

The function was well compered in four different languages-English Konkani, Kannada and Tulu by various talented comperes of the College. The main compere was Ms Mishal D'Souza. The vote of thanks was proposed by Dr Narayana Bhat, the Convenor of the Sport Day.

On the occasion Fr Melwin Pinto SJ the Rector also inaugurated the various Food Stalls set up by the Students consisting of homemade traditional delicacies. Yummy and Bon Appetite! Also on the occasion felicitations were given to four faculties of St Aloysius College who will be retiring after over three decades of service- they were Donette D'Souza (Director-Dept of Physical Education-35 years); Dr John D'Silva (Dept of Mathematics, 35 years); Prof Lawrence Pinto (Dept of Physics 35 years), and Dr Prakash Kamath (Dept of Physics-37 years) The management and teachers did one heckuva great job in conducting the fabulous inaugural event successfully. Kudos to all for a job well done! The closing ceremony of Sports Day was held on the same day at 4 pm. with Dr John D'Silva as Chief guest.

### **CENTRE FOR SOCIAL CONCERN**

Director : Rev. Fr Melwin SJ  
Chief Coordinator : Dr Shwetha Rasquinha  
Coordinator : Ms K Gopika  
Programme Coordinator : Ms Philomena Fernandes

#### **Community Programmes:**

- ♦ Participated in Traffic Control Rally at Commissioner office on 20-01-2021
- ♦ Mobilized students to volunteer for watering the plants at Pacchanady 01-03-2021
- ♦ Organized clean drive campaign at Adyar Panchayath on 21-03-2021
- ♦ Distributed provision kit for needy people and also given nutritional kit for children, pregnant and elderly in the adopted villages and in city limit.
- ♦ Volunteered for Covid Care Centre Helpline from 27<sup>th</sup> May to 17<sup>th</sup> June, 2021.



### **School Programmes:**

- ♦ Mobilized students to volunteer for one day camp backyard cleaning at DKZP Higher Primary Schools Kinnikambala on 13-03-2021
- ♦ Organized POCSO awareness programme at Pre-University College Gurupura on 26-01-2021.
- ♦ Conducted awareness session on prevention of Dengue and Malaria at Rosa Mystica Eng Medium School, Gurupura on 26-03-2021
- ♦ Donated 60 sets of desk and bench to Government Pre-University College Gurupura, Mangalore in 2021.
- ♦ Sponsored 40 sets of desk and bench to Zilla Panchayath Higher Primary School Kinnikambala in 2021.
- ♦ Sponsored Physics lab equipments and wooden cupboard worth Rs.67,411/- to Pre-University College Gurupura, Mangalore in 2021.
- ♦ Renovated Girls toilet worth Rs. 1,00,000/- at Pre-University College Gurupura, Mangalore in 2021.
- ♦ Sponsored Projector, Xerox machine and laptop worth Rs. 1,00,020/- Amrathalalji Kannada Medium Higher Primary School, Kelarai in 2021.
- ♦ Conducted Career guidance session at Pre-University College Gurupura, on 06.04.2021.

### **Environmental Conservation**

- ♦ Maintaining water pots for birds in College Campus.
- ♦ Arranged 'paper bag making' exposure in order to reduce usage of plastic in the college campus and created awareness among shop keepers by distributing the paper bags on 10-02-2020

### **Online SAHAAYA**

- ♦ Conducted online Plantation and seed germination activity from 22<sup>nd</sup> October to 30<sup>th</sup> December 2020.
- ♦ Online sessions were conducted through Google Meet and the different topics were discussed by Resource persons and the students, such as Animal Rights, Right to Information Act, Waste Management, Women entry to religious places-A Social Issue, Employability- a key issue in Unemployment, Case studies on Human Rights Violations, Awareness session on Prevention of Cancer & Healthy Life Style by Sanjeevani Life Beyond Cancer (NGO).
- ♦ From the department of Science 450 students had made 10 paper bags each handed over them to nearby petty shop keepers. Purpose of this activity was to generate awareness among students and public to reduce the use of plastics as much as possible and to promote the use of paper bags from November 2020 to December 2020.
- ♦ From the department of Arts 173 students and Department of Computer Science 160 students have made 2-4 Face Masks each and handed over them to the needy individuals of the society to create awareness among general public. Purpose of this activity was to create awareness on use of face mask to prevent communicable deceases from November 2020 to December 2020.



- ♦ From the department of Commerce 640 students have made 5 Paper Pens each and handed them over to needy school going children in their locality. Purpose of this activity was to generate awareness among students and public to reduce the 'single use' plastic pens as much as possible in their day-to-day activities from November 2020 to December 2020.
- ♦ From the department of Business Management 230 students have made Door Mats from the old and waste cloths in order to reuse them and reduce the disposal of such cloths. The purpose of this activity was to encourage and sensitize the students to make use of recyclable and reusable materials for the better environment and future from November 2020 to December 2020.

## **COLLEGE LIBRARY & KONKANI INSTITUTE**

### **COLLEGE LIBRARY**

#### **Library Report – 2020-2021**

During the year 2020-21 despite the pandemic the libraries have spent ₹ **16,99,048.00** for books, journals and other periodicals. During this academic year 1005 books were added and at present 1,11,685 books available in the UG and PG libraries. The Libraries subscribes to four digital databases: DELNET, NLIST, J-GATE and PROQUEST in which thousands of e-journals and e-books are available for browsing and download. Regular user orientation programmes were conducted for the students and staff to acquaint with the library resources and services.

The Department of Library conducted a webinar on the topic '**Open Educational Resources and Effective Search Techniques**' on 06 August 2020. Dr Sunil M. V., Librarian, SDM Institute for Management Development, Mysuru, was the resource person. There were 350 participants pooled into Zoom Meet including Librarians, Students, Teachers and Research Scholars from different states participated and the webinar has been very informative and highly appreciated by the participants.

#### **2021-2022**

##### **UG LIBRARY:**

- ♦ **801** new books costing ₹ **4,03,038.00** were added
- ♦ ₹ **1,98,686.00** was spent for Journal and Magazines
- ♦ ₹ **19,470.00** was spent for 2 databases (N-LIST & DELNET)
- ♦ Total Books in the Library **90,400**
- ♦ Total Periodicals: **250**
- ♦ ₹ **5,62,382.00** was spent for Turnitin iThenticate Plagiarism Detection Software
- ♦ Koha - Integrated Library Management System along with RFID Technology was implemented in the library





### **PG LIBRARY:**

- ♦ 487 new books costing <sup>1</sup> 9,09,527.00 were added
- ♦ ₹ 1,14,949.00 was spent for Journal and Magazines
- ♦ Total Books in the Library 23,924
- ♦ ₹ 1,30,659.00 was spent for 2 databases (J-GATE & PROQUEST)
- ♦ Koha - Integrated Library Management System along with RFID Technology was implemented in the library.

### **AIMIT Library 2020-21**

The AIMIT Library has the collection of 31,204 Books, 73 National & International Journals, Periodicals, Plagiarism software and Online databases.

The Library subscribes the following digital databases:

1. **CMIE Prowess:** Financial performances of individual companies, Investment projects and integrated databases of the Indian economy.
2. **PROQUEST:** ProQuest information archive includes academic journals, trade journals, conference papers, working papers, video, dissertations and theses, e-books, newspapers, periodicals, historical collections, governmental and cultural archives – an ever-growing collection of diverse and inclusive content that showcases unique perspectives.
3. **IEEE CSDL:** The premier collection of computing periodicals and conference proceedings, Research tool for computing topics including cybersecurity, big data, the Internet of things, cloud computing and predictive analytics and research.

During the year 2020-2021 despite of the pandemic the Library has spent ₹ . 15,77,782/- for Books, Journals, Periodicals and Online databases.

### **AIMIT Library 2021-22**

- ♦ 365 New Books (193 Titles) costing ₹ 4,69,516 were added
- ♦ ₹ 3,81,401 was spent for Periodicals (Journals & Magazines)
- ♦ ₹ 12,03,698 was spent for 3 Databases (IEEE -CSDL, CMIE Prowess ProQuest -ABI /INFORM)
- ♦ Total Books -31,569 (15,289 Titles)
- ♦ Total Journals -75 (National 42, International – 33)
- ♦ Magazines- 14
- ♦ Koha Integrated Library Management Software system with RFID Technology Implemented.
- ♦ E-Books 150 Titles (Unlimited Access)



## INSTITUTE OF KONKANI

**April 1, 2020 to March 31, 2021**

St. Aloysius College Institute of Konkani and Konkani Department along with the Department of MA Konkani, University Evening College held a webinar series on Konkani Media on the 1st, 8th and 15th of August 2020 at St. Aloysius College, Mangalore. The first webinar was on Konkani Print Media and the topic was 'Present scenario of print media and its influence on the quantity of Konkani literature produced'. Dr (Fr) Melwyn Pinto SJ, Director, Institute of Konkani, Radio Saarang and AIMIT, Mangaluru, and Mr. Wilson Kateel, Kannada, Konkani poet, Editor – Arso Konkani Monthly were the resource persons. Dr (Fr) Praveen Martis SJ, principal of St Aloysius College (Autonomous), Mangaluru gave the inaugural address. Mrs. Flora CastellIno, Lecturer, Konkani Department, SAC was the host. The vote of thanks was proposed by Mr Elson D'Souza of II B.Com.

The second webinar on Konkani Digital Media was held on 8th August 2020. The topic was - 'Present scenario of print media and its influence on the quality of Konkani literature produced'. Mr. H.M. Pernal, Poet, Editor, kittall.com and Mr. Melwyn Rodrigues, Sahitya Akademi award winner poet, Editor – kavita.com presented papers on the growing digital media as an alternative to Konkani print media and its impact on the quality of Konkani literature produced. Shri BastiVamanaShenoy, Founder of Vishwa Konkani Kendra gave the inaugural message

The last webinar of the Konkani Media webinar series was held on August 15, 2020. The topic was 'Sensationalizing mainstream visual media v/s the responsive Konkani visual media which reached to the aspirations of the masses during the Kovid-19. Dr.DevadasPai, Coordinator, Department of MA Konkani, University Evening College delivered the inaugural message. Rev. Fr. Richard D'Souza, Director, Canara Communication Centre, Mangaluru, and Mr.StanyBela, Sub-editor – www.daijiworld.com Essays were presented by Richard D'Souza and Mr StanieBela was the resource Persons. Both second and third webinars were hosted by Dr (Fr) Melwyn Pinto SJ, Director, Institute of Konkani. . The vote of thanks was proposed by Ms Joslin Marina D'Souza of II B.Com. The entire programme was overseen by the program coordinator Joachim Pinto, SAC Institute of Konkani.

56 students from various colleges and Universities and aall enthusiastic Konkani writers participated in the webinar.

We held one seminar which was truly needed for the Konkani language, in the era of Artificial Intelligence. As we all know, no language can survive without being associated with scientific, Information Technology and technical subjects during this time of AI. Hence, usage of Konkani needs to be encouraged in scientific, Information Technology and technical subjects to the maximum in technical Education. So, the Institute of Konkani along with St Joseph Engineering College, Vamanjoor and the Konkani Lekhah Sangh, Karnataka jointly organized the National Education Policy -2020 and Natural Language Processing Symposium at Sanidhya, St. Aloysius College (Autonomous) Mangalore. Dr. Alwyn D'Sa, Registrar (Designated) of St. Aloysius College spoke on National Education Policy -2020. Annie Rajan, assistant professor of computer science at Dempe College, Goa, spoke on natural language processing.



Post Graduate Diploma in Konkani Studies (Distant Education) enjoys priority in the activities of the Konkani Institute. But the syllabus was of more than 15 years old, and hence we started to redesign the syllabus and formed a Board of Studies for the same. The first BoS meeting was held on March 20, 2021 at Conferrance Hall at SAC. 12 members from Mangalore and Goa attended the meeting and finalised the new syllabus for the Diploma in Konkani distance study course. The PD course will commence from January 2022.

Amar Konkani is the one and only research Journal in Kannada script Konkani published by Konkani Institute. During 2021 Issue no. 75 and 76 were published.

During this year several writers, scholars and publishers visited the library to refer Konkani books, collect short stories from old publications. Also a group of students from Dempe College, Goa and the Members of Konkani Sangh from St Aloysius College visited the Institute. Also a team from Hospet Parish visited and collected the information about various priests for their research work. A team of linguists from Haliyal visited the Institution to collect Konknaï words.

The supportive library has over 12,750 volumes on Konkani or subjects related to Konkani language and research. Every year, on an average 14 newly bound volumes of periodicals are added to the library. This year well-known Konkani writers Naveen Kulshekar, Melwin Rodrigues, Musician Joel Pereira have donated more than 150 books in total.

#### **April 1, 2021 to March 31, 2022**

Amar Konkani is the one and only research Journal in Kannada script Konkani published by Institute of Konkani. During 2021 Issue no. 75 and 76 were published. On 22 February 2022, this journal was honoured by the Sandesha Foundation with Sandesha Literature Award (Konkani) 2021.

**‘Amar Konkani – 75’**: On the occasion of *Amar Konkani* journal receiving the prestigious Sandesha Literature Award, a conference was held on March 13, 2022 at St Aloysius College (Autonomous) (SAC) Mangalore. Dr Kasthuri Mohan Pai, president of the Association of Karnataka Konkani Educational Institutions, Mangalore was the chief guest and Dr (Fr) Praveen Martis SJ, and former editor of *Amar Konkani* who has 35 issues of *Amar Konkani* to his credit Edwin J .F. D’Souza were the guests of honour. Rector of St Aloysius Institutions Fr Melwin Joseph Pinto SJ was the president.

In his inaugural address, chief guest Dr Mohan Pai said that as a student at SAC, he learnt discipline and persistence to achieve any goal. “This I have practiced throughout my life,” he said.

The publisher of *Amar Konkani*, and Principal of SAC Dr (Fr) Praveen Martis SJ, said that *Amar Konkani* has inspired a lot of research related to different topics in Konkani mother tongue. In view of the shortage of research writers in Konkani, on-line training on writing research articles will be held by the institute of Konkani, he informed.

Subsequently, Dr Chandrakala De Souza, a renowned Konkani, Marathi and English writer from Goa, presented the paper on ‘The opportunities and the need for research articles in Konkani’. She said ‘research allow us to pursue our interests, to learn something new, to hone our problem-solving skills and to challenge ourself in new ways. Every field of study has its own research problems and methods. As a researcher, one seeks



answers to questions of great interest to oneself. Our research problem could be aesthetic, social, political, scientific or technical. one chooses the tools, gather and analyze the data, and report his/her findings to a wider audience. She then inaugurated the online training on writing research articles.

Earlier, editor of Amar Konkani Dr (Fr) Melwyn Pinto SJ made a presentation about the journey of *Amar Konkani* biannual journal.

Maria Furtado, a student of the 23rd batch of Konkani diploma course, was awarded the degree. Ms Furtado expressed her experiences of learning the 2-year diploma.

Joachim Pinto, the programme coordinator at the Institute of Konkani SAC, took the audience through the new Amar Konkani website.

Delvita Veigas, a member of the editorial board of *Amar Konkani* rendered vote of thanks. Roshan Crasta from Radio Sarang compered the programme.

At the beginning of the program, a member of the Konkani Sangha Miss Viola & Party sang the prayer song. The opening of the program was accomplished after the welcome speech by Mrs. Flora Castelino, Member of the Editorial Board of the biannual.

**Post Graduate Diploma in Konkani:** Post Graduate Diploma in Konkani Studies (Distant Education) enjoys priority in the activities of the Konkani Institute. This year 13 students enrolled for this PG Diploma course. The course will commence form 1<sup>st</sup> May, 2022.

During this year several writers, scholars and publishers visited the library to refer Konkani books, collect short stories from old publications. A team of linguists from Haliyal visited the Institution to collect Konkni words. Dr Chandralekha De Souza from Goa, visited our library for research purpose.

The suportive library: Institute of Konkani library has over 12,750 volumes on Konkani or subjects related to Konkani language and research. Every year, on an average 14 newly bound volumes of periodicals are added to the library. This year well-known Konkani writers Naveen Kulshekar, Melwin Rodrigues, Musician Joel Pereira, Mr H.R Alva, Dr Sushanth Nayak, Goa, Karnataka Konkani sahitya Akademi Mangalore have donated more than 200 books in total.

## LISTENING & LEARNING CENTRE

The Listening and Learning Centre, Extension of Department of Psychology, St Aloysius College, organized the following webinars

- ♦ Webinar on ‘Integrating Bio Psycho-Social services to fight COVID 19 Pandemic’ by Dr Anil Kakunje, Dr Rajini P, Mr Angelo Pinto, Singapore, Dr Edmond Fernandes. Ms Ancita Dsouza, England on 18<sup>th</sup> Apr-2020.
- ♦ Webinar on ‘Finding Purpose in times of Hopelessness’ by Fr Dionysius Vaz, Fr Jim Corkery (Rome), Mr Manu Ato Carrera, London, Ven. Geshe Lhakdor, (Dharamsala), Fr Yuichi Tsunoda, Japan, on 25<sup>th</sup> April 2020.



- ♦ Webinar on ‘Challenges of Bonding and Teaching Children with Special Needs During COVID 19’ by Dr Namrata J Charles, Dr Sushma Appaiah, Ms Pallavi Adiga, on 9th May 2020.
- ♦ Academic Leadership in Higher Education- In association with St. Joseph’s College ,Bangalore by Prof Karanam Pushpanadham, University of Baroda on 18<sup>th</sup> September 2020.
- ♦ Panel Discussion on ‘Pandemic of Human Rights Violations’, in association with St Joseph’s College of Law, Bangalore by Mr Clifton Rosario, Advocate and Fr Xavier Sorang, Ranchi, Bangalore, on 16<sup>th</sup> October 2020.
- ♦ International day of Persons with Disabilities in association with Mitra Jyothi Trust, Bangalore by Mr Danish Mahajan, Ms Madhu Singhal (founder and Managing Trustee, Mitra Jyothi trust) on 3<sup>rd</sup> December 2020.
- ♦ The Global Future of the COVID 19 Pandemic in Association with Health Dept- International Studies Program, SUNY Cortland, by Dr Stephen Thomas, MD, Prof of Microbiology & Immunology on 1<sup>st</sup> April 2021.
- ♦ Menstrual Hygiene Training Session by Ms Roshnee Bhowmic, CSR Executive, Unicharm, on 10<sup>th</sup> April 2021.
- ♦ Alumni Outreach Alumni Reconnect- Connect to create a future- Contribution of Media for a Positive experience, by Ms Sathsya Tharien on 25<sup>th</sup> July 2020.
- ♦ Alumni Outreach Alumni Reconnect Connect to create a future- Mindful or Mindfull? - Let’s slow down, by Ms Raina Dsouza on 19<sup>th</sup> August 2020
- ♦ Alumni Outreach Alumni Reconnect Connect to create a future- Chase your dreams, it’s worth it- My story, by Ms Sharix (study abroad student) on 29<sup>th</sup> August 2020.
- ♦ Alumni Outreach Alumni Reconnect - Connect to create a future- Online Resources in Psychology, by Dr Keerthi Kishore, on 5<sup>th</sup> December 2020.
- ♦ Alumni Outreach Alumni Reconnect - Connect to create a future- Diversity and Inclusion by Ms Shishira, on 31<sup>st</sup> March 2021.

The Listening and Learning Centre, Extension of Department of Psychology, St Aloysius College, also continued to render its service through **Manothejaka, a helpline** to reach out and offering support to people through counselling, networking, volunteering, peer counselling and fund raising. So far the team has reached out to 66 families.

- ♦ Partnered with **Creative Dignity organization** to provide psychological support to the village artisans across the country. The student volunteers of psychology “Angels of Hope” have been trained in psychological first Aid, case report writing, responding to telemedical calls, basic skills in counselling to reach out to the artisans, Nationwide helpline, and to respond to families in distress. We have reached out to 144 artisans so far.
- ♦ Student Volunteers are also a part of **telemedicine services** a nationwide helpline connecting rural people with the Doctors across the country based on the needs.





- ♦ Our psychological support is extended to 450 parents and students of **Harihar pre university** college. The initial calls are made by the student volunteers and then based on the information we receive on the form the professionals in the team reach out to those who seek emotional support which includes responding to death in the families, those infected with COVID and students who seem to have lost all hope due to the current situation.
- ♦ Through **reachout2help** portal student volunteers are connecting the needs of the people to the resources available to reach meaningful solutions.
- ♦ In addition, **Manothejaka helpline** 8762585440 with its team of psychologists (Alumni of the Dept) are reaching out to those in distress over a call, through e-mails and manothejaka website. CHD, a public health NGO is collaborating with us to provide medical support to those who require it.
- ♦ Efforts are made to bring about behavioral change in people, therefore, student volunteers are creating awareness through **posts and videos** (in different state languages). Together we have garnered 1500+ views.
- ♦ The alumni of the department 2000 Batch (First Batch) have started a donation drive for Ration Kits to support poor families through MJES collected Rs 3, 00,200 .
- ♦ The professional team at Manothejaka has also been working on creating content in the form of **website articles** and **social media posts** to provide psychological tips to deal with this crisis

## **ST ALOYSIUS INSTITUTE OF CIVIL SERVICES (SAICS)**

### **2020-21**

The Second Annual report since the Department of Civil Services established on 12 January 2019 has the following key elements:

1. Total 44 students enrolled for the Full time and Weekend coaching classes during the year 2020-21. Five staff members served in the Department of Civil service during the academic year.
2. UPSC Prelims 2021 exam was postponed to October 10, 2021 while the main exam will be conducted on January 7, 2022.
3. Rs. 58,800/- Scholarship and Fee concession was given to 4 economically weaker students.
4. Institution has organised Nine Webinars for the students inviting Resource Persons drawn from Academia and Civil Services during the year 2020-21.
5. Letters, Prospectus, Posters and flyers were distributed among various institutions, organisations etc. to create an awareness about Civil Services Exam and to motivate young minds to opt civil services as their career choice.
6. On 4th June 2019 St Aloysius Institute of Civil Services has signed an Institutional Partner agreement with Alternative Learning Systems (ALS), an Institute of repute with goal of providing quality training to the Civil Services aspirants.



## 2021-22

Third Annual report since the Department of Civil Services established on 12 January 2019 is as follows.

1. Total 53 students enrolled for the Full time and Weekend coaching classes under ALS & INSIGHTS IAS, out of which 35 students enrolled for full-fledged offline classes with Insights IAS during the year 2021-22.
2. Institution has organised few Webinars for the students inviting resource persons drawn from Academia and Civil Services during the year 2021-22.
3. Letters, Prospectus, Posters and flyers were distributed among various institutions, organisations etc. to create an awareness about Civil Services Exam and to motivate young minds to opt civil services as their career choice.
4. As our agreement with ALS is coming to an end, we started a new collaboration with Insights IAS for full-fledged offline coaching classes.
5. On 2<sup>nd</sup> December 2021 St Aloysius Institute of Civil Services has signed an Institutional Partner agreement with INSIGHTS IAS, Bengaluru an Institute of repute with goal of providing quality training to the Civil Services aspirants.
6. As a good start for our new batch, SAICS in collaboration with INSIGHTS IAS conducted open scholarship exam on 19<sup>th</sup> December 2021 to encourage students to take up their career in civil services.
7. We also conducted various awareness programme and seminars in different institutions on Civil Services as their career.
8. Our first offline batch was inaugurated on 09<sup>th</sup> March 2022 in the AV room of St Aloysius Gonzaga School (CBSE). Dr Kumara, IAS (CEO of Dakshina Kannada Zilla Panchayath) was the chief guest and the programme was presided over by Rector of St Aloysius College Institutions.

### Student Activity Cell

- ♦ Online Kalothsava was held on 19-10-2020. Mr Gurukanti sub Inspector of police , Bunder station, Mangaluru was the chief guest. Dr Ishwara Bhat S , Dean student welfare welcomed the dignitaries and narrated the intension of Kalothsava to identify talented students of the college and to motivate them to showcase their hidden talents in various platforms. Chief guest Mr Gurukanti through his speech appreciated the efforts of college to support student activities even during the Covid-19 pandemic, through online mode. President of student council Mr Abner Gavin Pinto administered the oath of following the Covid-19 SOP norms imposed by the government. President of the programme Rev. Dr Praveen Martis SJ, principal of the college blessed all the students through his message and encouraged the students to nurture their talents making use of various cultural platforms provided by the college. Dr Arati Shanbhag compered the programme. Ms Paloma Rodrigues , cultural secretary of student council proposed the vote of thanks. At the end video recorded cultural events of students were presented.
- ♦ Student activity cell, NCC and NSS together organised “Aparadha tade masacharane” in association with Bunder Police Station Mangaluru which was held on 14-12-2020. Cyber crime special officer Mr



Robin D'Souza gave very good awareness about Cyber Crimes and informed the students to be careful about Cyber crimes.

- ♦ Free online Yoga Training programme was organised for students of our college in association with Delampady Yoga Prathistana , Mangaluru which was held from 24-05-2021 to 13-07-2021.
- ♦ Student activity cell in association with student council, NCC, NSS and Youth Red Cross organised online celebration of International yoga day on 21-06-2021. Chief guest Dr Sudeendra Prabhu, professor Yenepoya Dental College, Mangaluru spoke on the topic "Stress and Meditation-Myths, Facts and Science. Yogaratna Gopalakrishna Delampady gave International yoga day message followed by demonstration of various yoga asanas. Dr Ishwara Bhat S , Dean student welfare welcomed all and conveyed Fr. Principals yoga day message. President of the programme and Controller of examination Dr Alwyn D'Sa expressed his pleasure to be part of the programme, and conveyed his gratitude to Dr Sudeendra Prabhu and Yogaratna Gopalakrishna Delampady. Ms Paloma Rodrigues , cultural secretary of student council compered the programme.
- ♦ Student activity cell, NCC, NSS and Youth Red Cross together organised a talk by Dr Arathi V.B , Founder of Vibhu Academy, Karnataka on the topic "Great Indian Freedom Fighters" in connection with celebration of 75 years of India's Independence "Azadi Ka Amrut Mahotsav" which was held on 13-07-2021.
- ♦ Kannada and English essay writing, Kannada and English poetry writing, Kannada and English speech and Yoga asana Posture competitions for UG students were organised by the student activity cell in connection with celebration of 75 years of India's Independence which was held from 14-07-2021 to 22-07-2021.

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## **ANNUAL SPORTS REPORT 2020-21**

Department Faculty:

Sports Secretaries

Mr. Donnet Dsouza (HOD)

Mr. Yusuf Shaheer

Mr. Arun M Dsouza

Ms. Nidhishree

Mrs. Sowmya T.N.

### **VISION & MISSION of the Department:**

Vision: Understand and inculcate, human dignity in persons, by strengthening Muscles and Mind through the knowledge of Physical Education.

Mission: Educate the students in the journey of life to choose a field that is fair, Courage to do and to Dare, to win if deserved and if to lose, lose gracefully, With faith and honor held high and cheer the winner sportingly.

### **WEBINARS ORGANIZED BY THE DEPARTMENT FOR THE YEAR 2020-21**

- ♦ State level webinar on “Sports and Physical Education in the present scenario” held on 8/7/2020, with 250 participants.



- ♦ State level webinar on “Unique Consideration for Female Athlete-A Discussion on RED-S for Female Athlete” held on 4/11/2020, with 200 participants.
- ♦ State level workshop on” Virtual Yoga Workshop - Yoga for daily Life” held on 25/6/2021, with 75 participants

### **INDIVIDUAL ACHIEVEMENTS FOR THE YEAR 2020-21**

**Venizeia Annie Carlo of III BCom Reg. No. 183563** Represented the Karnataka State in Junior National Powerlifting Championship 2021 in 63 Kgs weight class, held at Ghazipur, Uttar Pradesh on 17<sup>th</sup> to 21<sup>st</sup> March 2021 and secured Gold Medal in Benchpress event .

**Deepthika J PuthranI BCom Reg. No. 203502** Represented the Karnataka State in Sub Junior National Powerlifting Championship 2021 in 84+ Kgs weight class, held at Ghazipur, Uttar Pradesh on 17<sup>th</sup> to 21<sup>st</sup> March 2021 and secured Bronze Medal in Benchpress, Silver Medal in Deadlift & Silver Medal in overall Powerlifting Championship

**Jithesh V. Svuarna III B. Com** Represented the Karnataka State Handball Team in 49<sup>th</sup> Senior Men National Level Handball Championship held at Indore (Madhya Pradesh) on 30<sup>th</sup> March to 3<sup>rd</sup> April 2021

**Raghu B I MSW Reg. No. 209131** Represented Karnataka State Kabaddi team in the 1<sup>st</sup> Goa National Kabaddi Championship 2021, under 21 Age group in 72 kgs weight category held at Goa on 15<sup>th</sup> to 17<sup>th</sup> January 2021 and Secured Gold Medal in this tournament

**Shreyas S Shetty II BBA Reg. No. 194163** Represented the Karnataka State Handball Team in 43<sup>rd</sup> Junior (Boys)National Handball Championship held at Delhi on 23<sup>rd</sup> to 27<sup>th</sup> March 2021 organized by Handball Association of Delhi

**Primal Furtado III B. Com Reg. No. 183431** Participated in the 12<sup>th</sup> South Zone Shooting Championship (R/P) in Air Pistol Championship 10M Junior Women Individual & Women Individual category held at Chennai, Tamil Nadu on 9<sup>th</sup> to 13<sup>th</sup> March 2021 and Qualified for All India National Shooting Championship.

**Roshini from III B. Sc Reg. No. 182118** Participated in the 12<sup>th</sup> South Zone Shooting Championship (R/P) in Air Pistol Championship 10M Junior Women Individual & Women Individual category held at Chennai, Tamil Nadu on 9<sup>th</sup> to 13<sup>th</sup> March 2021 and Qualified for All India National Shooting Championship.

### **State level Participation:**

**Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior Powerlifting Championship 2020-21 in 63 Kgs weight class, held at Mangaluru on 9 & 10 January 2021 and secured Silver Medal .

**Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Junior women Powerlifting Championship in 63 Kgs weight class, held at brahmavara on 26 to 28 February 2021 and secured Gold Medal

**Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 69 Kgs weight class, held at Davangere on 10 & 11 April 2021





and secured Two Gold Medals in both the events

**Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 69 Kgs weight class, held at Davangere on 10 & 11 April 2021 and she was awarded “Strongest Women” in the same category

**Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Junior Powerlifting Championship 2020-21 in 84+ Kgs weight class, held at Saligrama on 26th & 28th February 2021 and secured Silver Medal

**Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Sub Junior Women Powerlifting Championship 2020-21 in 84+ Kgs weight class, held at Saligrama on 26th & 28th February 2021 and secured Gold Medal also awarded with **Karnataka Strong Women** title in State Powerlifting Championship

**Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 84+ Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Two Silver Medals in both the events

**Prasad Dsouza II B. Com Reg. No. 193253** Participated in Karnataka State Junior Bench Press Powerlifting Championship in 120 Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Bronze Medal

**Chirag T Ganiga II B. Com Reg. No. 193330** Participated in Karnataka State Junior Bench Press Powerlifting Championship in 53 Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Silver Medal .

**Prawan Dsouza II B. Com Reg. No. 193349** Participated in Karnataka State Junior Powerlifting Championship in 105 Kgs weight class, held at Saligrama on 26 & 28 February 2021 and secured Silver Medal

#### **Mangalore University Inter-Collegiate Tournament results 2020-21**

- ♦ Cricket Women Runners Up held at University Campus, Konaje, Mangalore 6<sup>th</sup> March 2021.
- ♦ **Throwball** women fourth place held at University College, Mangalore 20<sup>th</sup> February 2021

#### **ALOYSIAD - Intercollegiate Tournament 2020-21**

- ♦ Volleyball Men held at St Aloysius College, Winners Milagres College Kallianpur Runners-up St Aloysius College 10 teams participated.
- ♦ Throwball Women held at St Aloysius College, Winners St Agnes College, Mangaluru Runners-up University College, Mangaluru 10 teams participated

#### **Organized League Tournaments for the year 2020-21**

- ♦ Aloysian Cricket Premier League (Season 3) for men held on 1<sup>st</sup> to 15 march 2021 winners Aloysian Shakz Runners up Roaring lions 8 teams participated.



- ♦ Aloysian Badminton Premier League for men & women held on 1<sup>st</sup> to 15 march 2021 winners Aloysian Knights Runners up Aloysian Attackersns 8 teams participated.

#### **List of Webinars attended by Donnet Dsouza Physical director:**

- ♦ **National Webinar** on Know your rights before you fight date 4/11/2020 organized by St. Aloysius College (Autonomous), Mangaluru & Ashakiran Jesuit house Mangalore
- ♦ **National Webinar** on “Mitigating Discrimination & Exclusion of Marginalised during Pandemic date 24/6/2020 organized by UG /PG department of social work St Aloysius college mangalore.
- ♦ **National Webinar** on Fitness to statistics date **07/07/2020** organized by The Department of Physical Education & Sports RV College of Engineering Bangalore
- ♦ **National Webinar on New Education policy 2020: An overview** date **07/08/2020** organized by The Department of Economics, St Aloysius College (Autonomous)Mangaluru.
- ♦ **National Webinar on New Education policy 2020: Policy vision in Higher Education)** date 25/8/2020 organized by St. Aloysius College (Autonomous), Mangaluru, Paramarsh Scheme & centre for Educational and social Studies , Bangalore.
- ♦ State level on Colloquium National Education Policy 2020 date 26/8/2020 St. Aloysius College (Autonomous), Mangaluru, in association with UGC Paramarsh Scheme
- ♦ **National Webinar on Healthy Longevity thro Geriatric Nutrition** date 26/8/2020 organise by Department of Post Graduate Studies & research in Biotechnology & Department of Food processing & Eng.(DDU Kaushal Kendra) Aloysius College Mangalore.
- ♦ International webinar on Sports nutrition &Immunity the role of dairy foods and other sports drinks date 29&30/8/2020 organise by UG Department of Biochemistry & Dept. of food processing & Engineering (DDU Kaushal Kendra) St Aloysius college and Indian Institute of sports Medicine, SPARRC - sports and fitness medicine centre Chennai
- ♦ **National Webinar on Psycho –Physical Training for fitness** date 22//9/2020 organised by The Department of Physical Education & Student Council Government First Grade College Kavoor
- ♦ International webinar on Language of Research ICT in Physical Education/Techniques and Analysis of throws in Athletics date 24 August to 01 September 2020 organised by Mangalore University Department of Postgraduate Studies & research in Physical Education
- ♦ International webinar on Electromayography – application in sports and in the sports series -1 17/10/2020 organised by Mangalore University Department of Postgraduate Studies & research in Physical Education in collaboration with AD Instruments India.
- ♦ State level Webinar on panel discussion on “Pandemic of Human Rights Violation date” 14/10/2020. Organized by Department of Psychology at St. Aloysius College (Autonomous), Mangaluru, in association with St. Joseph’s Coll ege of Law, Bangalore
- ♦ State level Workshop on Workshop on Virtual yoga in daily life date 25/6/2021 The Department of Physical Education St. Aloysius College (Autonomous), Mangaluru & Decathlon.



## ANNUAL SPORTS REPORT 2021-22

**Department Faculty:**

**Mr. Donnet Dsouza (HOD)**

**Mr. Arun M Dsouza**

**Sports Secretaries**

**Ms. Rashmitha Shetty**

**Mr. Jostal L Pinto**

St Aloysius College (Autonomous) Mangalore, men & women players have contributed towards the top honors in the Mangalore University Inter-Collegiate Championship & Association tournaments. With the challenges of Academics in the present education system, the sports men & women have kept the Institution flag high in the field of sports and games.

### Mangalore University Inter-Collegiate Tournament results 2021-22

Game	Participation		Organizing College	Dates	Preliminary Round/Zone	MUIC Position with Points
	M	W				
Athletics	✓	✓	Alva's College, Moodabidri	21 to 23 December 2021	-	Participated
Aquatics	✓	-	UPMC, Udupi	26 November 2021	-	Runners Up
Aquatics	-	✓	UPMC, Udupi	26 November 2021	-	Winners
Badminton	✓	-			-	
Badminton	-	✓			-	
Basketball	✓	-	Dr. NSAMFGC, Nitte	6 December 2021	-	Winners
Basketball	-	✓	Dr. NSAMFGC, Nitte	6 December 2021	-	Participated
Best Physique	✓	-	G.F.G.C Thenkanedyoor	12 January 2022	-	Participated
Chess	✓	-				
Chess	-	✓				
Cricket	✓	-	St Philomena College, Puttur	10 to 30 January 2022	Winners	Winners
Cricket	-	✓	St Aloysius College, Mangalore	18 March 2022	-	Third Place
Foot Ball	✓	-	P.A. F.G.College.	13 to 15 December 2021	Winners	Runners up
Foot Ball	-	✓	Roshinilaya, School of Social work	26 March 2022	-	Participated
Handball	✓	-	S.D. M. College Ujire	10 & 11 January 2022	-	Participated
Handball	-	✓	Mangalore University College	22 February 2022	-	Fourth Place
Hockey	✓	-				
Kabaddi	-	✓	Sacred Heart College, Madanthyar	8-10 December 2021	Participated	Participated
Table Tennis	✓	-				
	-	✓				
Throwball	-	✓	St Agnes College,	8 & 9 February 2020	Fourth Place	Participated
Softball	✓	✓				
Volley Ball	✓	-	G.F.G. College	17 to 19 January 2022	-	Participated
Volley Ball	-	✓	DB Hegde F.G.College	28 February 2022	-	Participated
Wrestling	✓	-				
Wrestling	-	✓				



## **National Representation**

Deepthika j puthran 203502 from IInd BCom has represented karnataka and has secured second place in the 84kg-open nationals women's equipped bench press championship 2021 held at Madgaon Goa, from 16/11/2021 to 20/11/2021

Deepthika j puthran 203502 from IInd BCom has represented karnataka and has secured third place in the 84kg junior nationals women's equipped bench press championship 2021 held at Madgaon Goa, from 16/11/2021 to 20/11/2021

Deepthika j puthran 203502 from IInd BCom has represented karnataka and has secured second place in the 84+kg open nationals women's classic bench press championship 2021 held at Madgaon Goa, from 16/11/2021 to 20/11/2021

Deepthika j puthran 203502 from IInd BCom has represented karnataka and has secured 4<sup>th</sup> place in the 84+kg junior nationals women's classic bench press championship 2021 held at Madgaon Goa, from 16/11/2021 to 20/11/2021

- ♦ Anusha P 193103 from IIIrd BCom has represented Karnataka state in the 23<sup>rd</sup> youth national volley ball championship for men and women held at Rudrapur uttarakhand from 11/04/22 to 16/04/22
- ♦ Manish Bhushan Y 213484 Ist BCom has represented Karnataka in the 47<sup>th</sup> junior national aquatic championship and 74<sup>th</sup> senior national aquatic championship from October 19<sup>th</sup> to 29<sup>th</sup> in Bangalore

## **State level Representation**

- ♦ Nishel Delphina D'souza 213348 From Ist BCom represented dakshina kannada karnataka state senior & UNDER -23 men & women athletic championship and has secured second place in hammer throw event in women u-23 group with the record of 39.33mts on 6<sup>th</sup> and 7<sup>th</sup> of september held at udupi.
- ♦ Nishel Delphina D'souza 213348 From Ist BCom represented mangalore thrower's academy and has secured first place in the 81kg weight class at the state senior weight lifting championship held by karnataka state weightlifters association at davanagere.
- ♦ Nishel Delphina D'souza 213348 From Ist BCom represented mangalore thrower's academy and has secured first place in the 81kg weight class at the state junior weight lifting championship held by karnataka state weightlifters association at davanagere.
- ♦ Deepthika j puthran 203502 from IInd BCom has represented carlos gym mangalore and has secured first place in the 84kg weight class at the karnataka state senior women power lifting championship held at shri krishna bhavana covention hall mangalore on 13<sup>th</sup> and 14<sup>th</sup> of november .
- ♦ Saurav R P 213122 from IBCom has represented Dakshina Kannada Hand ball association in the 18<sup>th</sup> junior state championship for under 20 boys held at Mudhol bagalkot district from 19/11/2021 to 21/11/2021.



## Annual Sports Meet 2021-22

### Final Results of the Athletic Meet

Venue: -----S.A.C. Centenary Ground

Date: 30-03-2022

#### Men Section

Sl. No.	Events	Position	Name of the Athlete	Class/section	Reg. No.	Time/ht/dt
1	100 Mts.	I	Mohammad Fawzan	IIBCom B	203252	11'99"
		II	Mohammad Ziyar	IIIBCom B	193299	12'23"
		III	Abhay mohan	IBCom C	213372	12'42"
2	200 Mts.	I	Gautham	IBBA B	214272	24.59sec
		II	Mohammad Fawzan	IIBCom B	203252	24.80sec
		III	Mohammad Raazee	IBCom H	213842	25.35sec
3	400 Mts.	I	Gautham	IBBA B	214272	57.82sec
		II	Shreyas A V	IIIBCA B	194780	58.94sec
		III	Mavin Jaison Pinto	IMSc Ana	219311	59.95sec
4	800 Mts.	I	Shreyas A V	IIIBCA	194780	2;23:60
		II	Mavin Jaison Pinto	IMSc Ana	219311	2;24:90
		III	Joseph kerketta	III BA	191185	2;27:89
		IV	W Kho Alex	IBSc	2122304	2:31:00
		V	Prabhat minz	I BA	2110408	2:33:08
5	1500 Mts.	I	Arudpiragasam Arunraj	IBA B	2114408	5:05:35
		II	Fransis Hnsdak	IIBA	201235	5:07:26
		III	Machin k	IBSc	202391	5:09:93
		IV	Joseph KarRketta	IIIBA	191185	5:19:24
		V	Amrit lakra	IBA	2110604	5:21:89
6	5000 Mts.	I	Fransis hansdak	IIBA	201235	19:57:58
		II	Prabhat Minz	IBA	2110408	20:35:09
		II	Arudpiragasam Arunraj	IBA	2114408	20:35:09
		III	Rahul puthran	IIIBCom	193351	20:35:92
		III	Joseph Karketta	IIIBA	191185	20:35:92
		IV	W Kho Alex	IBSc	2122304	21:34:22
7	High Jump	I	Mohammad Moin	IIIBCA	194645	1.62m
		II	Lonal Stephen Menezes	IIIBCom	193544	1.58m
		III	Kiran Raj	IBBA	214205	1.51m
8	Long Jump	I	Abhay Mohan	IBCom	213372	6.25m
		II	S M Nihad	IIIBCom	193355	6.10m
		III	Gautham	IBBA	214272	5.92m
		IV	Amith Nelson Lobo	IIBCom	203145	5.63m
		V	Ibrahim Faizal	IMsc	218612	5.63m





## Final Results of the Athletic Meet

Venue: -----S.A.C. Centenary Ground

Men Section

Date: 30-03-2022

Sl. No.	Events	Position	Name of the Athlete	Class/section	Reg. No.	Time/ht/dt
9	Triple Jump	I	Mohammad Fawzan	IIBCom	203252	12.05m
		II	Goutham J Shetty	IBCA	214730	11.77m
		III	Mohammad Ziyen	IIBCom	193299	11.40m
		IV	S.M Nihad	IIIBCom	193355	11.23m
		V	Shreyas H K	II BBA	204443	11.15m
10	Discuss throw	I	Abdul basith G I	II BCom	203810	25.85m
		II	Sajesh Joseph	I MA	219632	24.26m
		III	Amar	II BBA	204222	22.93m
		IV	Abin Vincent	I BCom	213415	22.65m
		V	Aniket G.K	III BCA	194741	22.60m
11	Javelin throw	I	Farjad Ahmed	II BCom	203638	47.35m
		II	Vikas	II BA	201275	41.82m
		III	Melroy Dsilva	II BBA	204340	39.89m
		IV	Sajesh Joseph	I MA	219632	37.77m
		V	S.M Nihad	III BCom	193355	37.64m
12	Shot Put	I	Shaun Larry Dsouza	I BBA	214148	8.80m
		II	Joswin Edick Dsouza	II B	203737	8.50
		III	Amar	IIBBA	204222	8.10
		IV	Abdul basith g i	IIBCOM	203810	8.02
		V	Mohammad moin	IIIBCA	194645	7.90
13	Hammer throw	I	Neville pinto	IIBCom	203251	20.51
		II	Lester jobin dcunha	IIIBSc	192977	18.68
		III	Derick lobo	IBBA	214324	18.50m
		IV	Vikas Kumar Sharma	I BCA	204765	16.5m
		V	Joseph J Pazhayattu	II BA	201155	16.45m
14	4x100 Mts. Relay	I	I BBA B		50.48sec	
		II	II BCom B		50.53sec	
		III	IIBA B		51.78sec	
		IV	I BCom C		51.81sec	
15	4x300 Mts. Relay	I	I BBA B		2:52:54min	
		II	II BA B		3:00:37min	
		III	I BCom E		3:02:49min	
		IV	III BCom C		3:04:01min	
		V	III BA A		3:04:94min	



## Final Results of the Athletic Meet

Venue: -----S.A.C. Centenary Ground

Date: 30-03-2022

### Women

Sl. No.	Events	Position	Name of the Athlete	Class/section	Reg. No.	Time/ht/dt
1	100 Mts.	I	Sharon Mariya RJ	I BA C	2110321	--
		II	Diya Poovanna	I BA B	2112204	14'95"
		III	Ancilla Fiona Dsouza	II BCom G	203715	15'40'
2	200 Mts.	I	Sharon Mariya RJ	I BA C	2110321	0:31:17min
		II	Diya Poovanna	I BA B	2112204	0:33:06min
		III	Thejaswi P Poojary	I BCom C	213369	0:33:30min
		IV	Janani B Shetty	II BCom B	203205	0:35:02 min
3	400 Mts.	I	Vibha Vittal Savant	III BCom H	193874	1:19:45min
		II	Janani B Shetty	II BCom B	203205	1:19:84min
		III	Maansi	I BCA B	214740	1:20:22min
4	800 Mts.	I	Deepa Madara	I BA A	2110209	3:23:79min
		II	Shreeja	I Bsc	2121939	3:27:69min
		III	Vibha Vittal Savant	III BCom H	193874	3:32:68min
		IV	Deeksha Y Suvarna	III Bsc	192972	3:44:68min
		V	Melisha Dsouza	II BCom C	203382	3:46:29min
6	High Jump	I	Maansi	I BCA B	214740	1.27m
		II	Akshatha Poojary	I BCom B	213202	1.27m
		III	Kavana P	I BCom F	213632	1.32m
7	Long Jump	I	Anushree Ajeesh	II BCom A	203146	3.75m
		II	B Simla Ganapathy	II BA A	201103	3.74m
		III	Janani B Shetty	II BCom B	203205	3.73m
		IV	Vinora Saldanha	III BAA	191181	3.70m
		V	Maansi	I BCA B	214740	3.68m



## Final Results of the Athletic Meet

Venue: -----S.A.C. Centenary Ground

Date: 30-03-2022

### Women

Sl. No.	Events	Position	Name of the Athlete	Class/section	Reg. No.	Time/ht/dt
8	Triple Jump	I	Vinora Saldanha	III BA A	191181	8.35m
		II	Vibha Vittal Savant	III BCom H	193874	8.15m
		II	Wilma Viyola Lobo	I MSW	219152	8.10m
		III	Nambiar Gayathri Mohanan	I MSW	219133	7.43m
		IV	Misheal Angel Pinto	II Bsc	202341	7.26m
9	Shot Put	I	Nishel Delphina Dsouza	I BCom C	213348	10.22m
		II	Deepthika J Puthran	II BCom E	203502	8.55m
		III	Delona Lobo	I BA C	2110309	8.50m
		IV	Thillai Lakshmi	I MSC	219323	7.90m
		V	Neekshitha Shetty	III BCom A	193187	6.95m
10	Discuss throw	I	Delona Lobo	I BA C	2110309	22.42m
		II	Disha Shetty	III BBA B	194232	20.80m
		III	Neekshitha Shetty	III BCom A	193187	19.19m
		IV	Nishel Rosario	III BCom A	193188	18.67m
		V	Jomiya Joseph	I BA B	2110103	17.69m
11	Javelin throw	I	Harshitha R Puthran	III BCom D	193441	22.87m
		II	Shreya Elizabeth Koruthu	II BA	201311	18.28m
		III	Ananya K	III BA	191134	17.23m
		IV	Jenevia Maria Fernandes	III BCom E	203537	16.23m
12	4x100 Mts Relay	I	I BA B			1:06:36min
		II	II BCA B			1:08:32min
		III	I BCom B			1:08:33min
		IV	II BCom B			1:08:42min
			III BCom C			1:08:49min

### OVERALL TEAM CHAMPIONSHIP

WINNERS    RUNNERS UP

II BCom B    I B.A B

### SPECIAL PRIZES WITH SCHOLERSHIP FOR SPORTS PERSON FOR THE YEAR 2021-22

**Benjamin Dsouza Memorial Prize one Male and one Female student for OUTSTANDING PERFORMANCE IN SPORTS, for the Year 2021-22**

Male                      193190                      Shanmukh Rajan                      III BCOM                      Badminton

Female                      192225                      Rashmitha Shetty                      III BSC                      Cricket, Football, Softball



**Steve Lloyd Tauro Memorial Prize, ALL ROUND CRICKETER for his outstanding performance in College Cricket Team for the Year 2021-22**

Male                      190013                      Nikhil NC                      III B.VOC                      Cricket & Softball

**W.P. Pinto Prize for the BEST OUTGOING ATHLETE for the Year 2021-22**

Male                      194163                      Shreyas S shetty                      III BBA                      Handball

**Dayanand Kamath Memorial Scholarship for BEST IN SPORTS for the year 2021-22(Low economical back ground, good in academics and good in sports)**

Male                      193456                      Praneeth C.K.                      III BCOM                      Softball & Cricket

**Joyce Pais Memorial Scholarship for best in Sports Woman for the year 2021-22(Lady student good in academics and good in sports)**

Female                      193441                      Harshitha R Puthran                      III BCOM                      Throwball, Wrestling

**C.K. Padmanabhan Scholarship to a top ranking Hockey player of the College for the year 2021-22**

Male                      193116                      Muthanna P.M.                      III BCOM                      Hockey

**The Old Boys of St Aloysius College Based In UAE Scholarship for the year 2021-22**

Female                      194237                      Ishitha                      III BBA                      Swimming

Male                      194780                      Shreyas AV                      III BCA                      Cricket

Male                      193510                      Rohan R                      III BCOM                      Basketball

## **DDU KAUSHAL KENDRA**

**DDU KAUSHAL KENDRA** offers Six Undergraduate Programmes.

**B.Voc. in RETAIL MANAGEMENT:** B.Voc. (Retail Management) course is being run by the college under National Skills Qualification Programme of University Grants Commission, New Delhi. At present 150 students are pursuing their degree in all three years. More than 200 students of 2015,2016,2017,2018 batch are placed in different Retail Industries. Some students are pursuing their MBA studies.

**B.Voc. in FOOD PROCESSING& ENGINEERING :** B.Voc. (Food Processing and Preservation) course is being run by the college Under National Skills Qualification Programme of University Grants Commission, New Delhi. At present 120 students are pursuing their degree in all three years. More than 100 students of 2015, 2016, 2017, 2018 batch are placed in different Food Industries. Some students are pursuing their higher studies in M Sc., FST., M Sc., SND.

**B.Voc. in PHARMACEUTICAL CHEMISTRY:** B.Voc. (PHARMACEUTICAL CHEMISTRY) course is being run by the college Under National Skills Qualification Programme of University Grants Commission, New Delhi. At present 20 students are pursuing their degree in . More than 75 students of 2015, 2016,2017, 2018 batch are placed in different Pharma Industries. Some students are pursuing their higher studies in M Sc in Chemistry and Hospital Management.





**B.Voc. in Animation and Multi Media** is being run by the college Under National Skills Qualification Programme of University Grants Commission, New Delhi. At present 75 students are pursuing their degree in all three years. More than 20 students of 2018 batch are placed in different Animation Industries

St Aloysius college (Autonomous) Mangalore with collaboration of National Panasonic India has introduced two new skill based Bachelor of Vocational degree programme in Renewable Energy Management & Software Development. in the academic year 2021-22. The college inaugurated the two new Bachelor of Vocational degree on 24<sup>th</sup> November 2021 at college auditorium. Rev. Fr. Melwin Joseph Pinto S J Rector of the St Aloysius institution presided over the function. Rev. Dr. Praveen Martis S J Principal, Mr. Robin - Business Head ISHA SOL Energies, Mr. Praveen Pinto -Service Delivery Manager(Automation), Mr. Reneesh R - South India Sales Head Panasonic Solar, Dr. Vivek K - Technical Head ISHA SOL & Green were present on the occasion as the Guests of Honour were also addressed the gathering.

#### **Seminar and workshop:**

- ♦ Pharmaceutical chemistry Department under the guidance of Mr. Ajith organized a talk on “Pharmaceutical /Research and Innovation in Pharmacy Industry.
- ♦ Department of B Voc Animation & Multi Media organised a workshop on Photography. Eminence Photographer Mr. Ravi conducted the workshop..
- ♦ Department of B Voc in Food Processing and Engineering organized Webinar “ Food safety and Documentation and career guidance programme . Mr. Amal Jose gave a talk on food safety and documentation. Mr. Stephan Roy and Shobitha guided the students about career opportunities in food industry.
- ♦ Department of Retail Management organized a workshop for students on Personal Investment and Insurance. Mr. Sapna Shenoy was the resource person of the workshop. She delivered talk on “Investment opportunities”

**Internship for students:** The students of Final Year B Voc have been placed on an internship (Practical Training) for 1 months at various Retail store(Big Bazaar, Shoppin, Peter England, Soch). Food Industry(Coca Cola, Modern Food Industry, etc, and Pharmaceutical Industry(St. George Homeopathic Pharmacy Industry, Sequent Pharmacy etc. The internship has helped the students to get practical knowledge of different sector.

**Industrial visit:** The DDU Kaushal Kendra organised an Industrial visit for the students of all departments. All the students of B.Voc Food processing and engineering and Retail Management visited CAMPCO Puttur. All the students of B.Voc Pharmaceutical Chemistry visited George Homeopathy a Pharmaceutical Industry located at Benjana Padavu Bantwal.

**Practical at Retail Store:** The DDU Kaushal Kendra of St Aloysius College organized a visit to the Retail sector – Spar Hyper Market for the students of Kaushal Kendra. The students were assisted by the faculty members

The Customer Sales Executive of the easy buy section spoke to the students about the various duties and responsibilities of employees at various levels. He explained to the students about the concept of easy buy.





He spoke about the hierarchy of the organization, the working hours of the employees and the shift timings that are being followed. He also highlighted about the remuneration paid to them by their respective company. He explained how the incentives are being divided among all the employees of the section.

## HOSTELS

2020/21

**St. Aloysius College UG Ladies Hostel**

**Historia Domus : January 2020 –December 2020**

**1. Students Strength: The total strength of the students was 162. PUC - 73, Degree- 89**

The Hostel was efficiently managed under the guidance of Fr Pradeep Antony SJ up till May 22<sup>nd</sup> 2020 and from 23<sup>rd</sup> May onwards by Fr Sujay Daniel SJ the Director. Sr Grace Ida and Sr Preetiwanti the warden and the Asst. warden worked under the guidance and cooperation of the Directors so as to meet the needs of the students.

**2. Staff Strength : St Aloysius College Ladies Hostel is Headed by Fr Sujay Daniel Sj and assisted by Sr. Grace Ida and Sr Preetiwanti the warden and Asst warden.**

**3. Result :** Ist PUC 98 % 2nd PUC 100% Due to the Covid 19 Pandemic Ist and 2nd year Degree exams were not conducted but 100% result was declared based on the previous exams . 3rd year Degree students answered their exams in September and secured 100% result.

**4. Fee Concession :**Rs 3,17,000/- was given to the deserving students in the year .

**5. Activities :** On January 24<sup>th</sup> we had a grand sendoff programme for 2<sup>nd</sup> year PUC students Presided by our Rector Fr Dionysius Vaz SJ .Both the Rector and the Director Fr Pradeep Antony SJ wished them well with a message of hope and success in lifes journey ahead.

**On 18<sup>th</sup> May** we had a small send off programme in honour of Fr Pradeep Antony SJ the out going Director .

**On 24<sup>th</sup> May** Fr Sujay Daniel SJ took over the charge of Director. Fr Dionysius Vaz SJ the Rector wished him well.

**On 18 th October** the new Director was introduced to the final year degree students and

Given a warm welcome .He then spoke to the students who had resumed their offline classes and instructed them to follow the Covid 19 protocol to be safe and healthy.

**23<sup>rd</sup> October** we had a welcoming programme for the new Rector Fr Melwin Pinto SJ

**23<sup>rd</sup> December** we had Christmas celebration .Fr William Marcel SJ the PG Ladies Hostel Director Presided over the short function conducted by the 2<sup>nd</sup> year degree students

Due to Covid 19 Pandemic we couldn't have any other activities that were planned.



6. **Out reach Programme** : Couldn't have. The campus around the hostel was cleaned by our kitchen staff.
7. **Development/ Infrastructure** : Kitchen is renovated, kitchen roof is repaired, front yard is renovated with new interlocks .Steel mosquito mesh is fixed for mess hall gate and toilet windows.

**Conclusion** : We remain grateful to the management for all the good facilities provided keen interest , love , concern and support extended during the year specially during the months of Pandemic.

## **UG LADIES HOSTEL. A HOME AWAY FOM HOME 2020-21**

**Introduction:** “The highest education is that which does not merely give us information but makes our life in harmony with all existence.” Says Rabindranath Tagore. Hostel life is one such place which makes us to live our life in harmony with those who we feel like strangers at first but by the passing of few days all become like a new family. St Aloysius UG Ladies Hostel is a centre for living-learning provides ample opportunities to make the saying of Rabindranath Tagore true where education prepares students for life. It aims to assist the students in achieving success not only in the academics but also helps in committing themselves to spread the light of knowledge thus attain holistic growth.

**The Leadership:** St Aloysius College Ladies Hostel is a centre for living, learning and for integral growth. This hostel is managed by the Mangalore Jesuit Educational Society . Under the able leadership of Fr Sujay Daniel SJ the Director assisted by Sr Grace Ida the warden and Sr Veneranda and Sr Eulalia the assistant wardens the Hostel runs efficiently. The hostel accommodates 95 UG students.

**To begin a new Journey:** In an effort to begin a new life in the hostel the orientation program was conducted in the first week of November for the students. Once a week Eucharist is celebrated for the catholic students and inter- religious prayer is also conducted. The director meets the students personally to guide , to enquire about the wellbeing and academic performance.

**Programs of the year:** ‘Things end but memories last forever’ . To make the short stay of students a memorable every month Birthdays of the students are celebrated. These days also become an opportunity to exhibit the talents of the students. On every occasion during the celebration the Rector Fr Melwin J Pinto and other dignitaries have given the message highlighting the significance of the day.

A talk was organized in the month of November with the theme ‘Making right choices in life.. Dr Mrs Shalini Ayyappa the resource person highlighted some incidents that helped the students to reflect on . It was inspiring and much appreciated.

The 1<sup>st</sup> and 2<sup>nd</sup> year degree students had a ‘Mangaluru Darshan’ in the first week of December to Pilikula garden , Zoo , Cultural Heritage Park, Science Centre ,Planetarium and the beach.

Festival of lights - Deepawali and Christmas were celebrated with much joy and the significance of the day was highlighted through various programs.



**Academic Achievement:** The academic achievements of the students added feathers to St Aloysius College UG Ladies Hostel.

The fifth semester results brought smile on the faces of many .

- ♦ Premal secured 95% and Anju James 92% .
- ♦ Jane, Lanza, Delma, Jesna, Anusha and Mahima scored above 85%
- ♦ Shaina Simon and Valika Cabral passed CA intermediate Exam
- ♦ Evania of 3<sup>rd</sup> year and Lineeta Dantis of 1<sup>st</sup> year Degree passed CA Foundation Exam. Carol Dsouza and Deon Shea cleared ACCA exams.

St Aloysius Ladies Hostel is proud of these and other students who are excelling not only in academics but also in co-curricular activities and other competitive exams .The management wishes them a bright future ahead.

### **Conclusion**

It is very gratifying to see the young minds grow and excel. We are grateful to the management for the constant support and encouragement. We wish glorious future to our students and success in life moving forward to create better India where peace and harmony reigns.

### **Annual Report 2020-21 (SAC Gents Hostel)**

This academic year being pandemic the hostel has been vacant for 8 months. Hence there were no students activities were not conducted. The staff took care of the various blocks of the hostel. Toilets of Loyola and Gonzaga Blocks were renovated completely during this time. The same officials of the hostel, namely, Fr Joseph Cyril DMello SJ (Director), Mr Alex Rodrigues (Warden PUC Block), Mr Gracian Monteiro (Warden Degree Block) and floor Sub wardens continue to monitor the students and hostel activities. The hostel re-opened on the 4th January, 2021 towards the closure of first wave of Covid-19 and remained open till March 2021. The total numbers of students were admitted during this time was 514. The hostel closed in April 2021 again due to the second wave of Covid-19. The hostel provides accommodation for the students whenever they are compelled by the College for their academic requirements.

### **2021-22**

The academic year 2021-22 being pandemic the hostel has been vacant for 3 months from June to August. The hostel re-opened partly for the undergraduate and the post graduate students in the mid-September 2021. The PUC students joined the hostel in the first week of September, 2021 and they continued their stay here till the third week of April, 2022.

First PUC	83	Second PUC	52
First Degree	114	Second Degree	108
Third Degree	68	First PG	22
Second PG	06	<b>Total</b>	<b>453</b>



**The staff strength:** The Hostel has 2 Wardens, 1 Clerk, 9 Kitchen staff and 5 Maintenance staff. The Hostel also has 13 sub-wardens to maintain discipline and monitor the students.

**Renovation:** Interlocks re-settled in the main road of the Hostel.

### **New Assignments**

- ♦ Two water coolers installed: one in Aloysius Block and another outside the non-veg mess.
- ♦ Interlock paved around the Arrupe PG Block.
- ♦ A new interlock road was made connecting to the firewood shed.
- ♦ New angler stands fixed for keeping students' plates.
- ♦ Solar Water Heaters installed in Sacred Heart PUC and Arrupe PG Blocks.
- ♦ As part of encouraging environmental sustainability and to be cost effective Solar Power Grid installed on the Aloysius and Gonzaga Blocks. This was a major projected undertaken by the Hostel to overcome high electricity bill.

### **Programmes:**

**11.09.2021:** An orientation programme was conducted for the first PUC students. Fr Felix Victor SJ, Campus Minister, was the resource person.

**16.12.2021:** As a part of **Aparada Thade Masa**, a session was conducted for the Hostel students. Mr Raghavendra, Sub-inspector, Bunder Police Station, Mangalore, delivered a speech during this occasion.

**21.12.2021:** The joy of Christmas was celebrated in the Hostel. Fr Roystan Madtha SJ, in-charge, College Chapel blessed the crib and delivered a message.

**03.03.2022:** An awareness programme on the topic **Cyber Crime and Mobile Addiction** was conducted for all the Hostel students. Mr. Vijayaraj, Inspector, Crime Branch, Bunder Police Station, Mangalore, was the resource person.

**30.03.2022 to 07.04.2022:** To develop interest and unity among the Hostel students Floodlight Sports activities and indoor games were conducted. The competitions continued for a week. This helped the students to know each other and develop team spirit.

**09.04.2022:** Prize Distribution Ceremony was organised in the evening at the Hostel Premises. During this occasion prizes were distributed to the winners various sports and games events. Mr Vinayaraj, Corporator, Kodialbail Ward, Mangalore Corporation, was the Chief Guest. Rev. Fr Melwin J Pinto SJ, Rector, presided over the function. Rev. Fr Dr Praveen Martis SJ, Principal, St Aloysius College (Autonomous), Mangalore and Rev Fr Clifford Sequeira SJ, Principal, St Aloysius PU College were the Guests of Honour. Rev. Fr Cyril D'Mello SJ, Director, St Aloysius College Gents Hostel, welcomed the gathering. Followed by the dinner served and tug-of-war competition was conducted.



## **St Aloysius College PG Ladies Hostel 2020-21**

While the college went on online mode of teaching the post graduate Ladies' hostel accommodated few of the students from distance places during the first lockdown. The hostel completed the academic year 2020-2021 successfully with 110 inmates, which included 40 II PG, 68 I PG, 2 B.Ed students and 2 staff members. The fee concession of Rs 1,29,000 was given to 7 students and staffs by the management during the year.

The hostel Director Fr William Marcel Rodrigues, SJ along with the warden Sr Bibiana Noronha, UFS and assistant warden Sr Jayanti Dias, UFS led the hostel systematically with complete precautions taken according to the SOPs given by the government and the management during this pandemic.

An orientation programme was conducted for first year students with Schs Ovin Rodrigues, SJ and Sandeep Gonsalves, SJ as the animators of the programme. As the new academic year began the hostel in charges including kitchen staff were instructed about the precautions to be taken in the hostel.

As the normal offline classes began in November the director addressed the hostellers and welcomed the first years. Christmas was celebrated in the hostel with a short prayer service and carol singing in front of a crib prepared by assistant warden and students with Christmas message. Students celebrated the birthday of Sr Bibiana Noronha with a felicitation and cultural programme. Fr Dionysius Vaz, the former rector of St Aloysius institutions and the present provincial of Karnataka Jesuit Province was welcomed and felicitated by the staff and the students of the hostel. Fr Melwin Joseph Pinto the new rector of St Aloysius institutions was welcomed with a felicitation programme. The birthday of Sr Jayanthi Dias, the assistant warden was celebrated with Eucharistic celebration and a felicitation programme.

All the students of the hostel completed their odd semester exams and secured 100 percent pass results. Ms Merita Stanly from MSc General Chemistry department passed KSET examination.

Few of the hostel students who remained in the hostel during second lockdown were involved in documentation of the COVID relief work carried out by the college management.

## **2021-22**

### **ST ALOYSIUS COLLEGE PG LADIES HOSTEL**

St Aloysius PG Ladies hostel accommodated 113 inmates which included...PG students, 2 B.ED students and 2 staff members. Sr. Bibiana Noronha, the warden and Sr Jayanthi Dias, the assistant warden met first year students who had just arrived for offline classes and explained the rules and regulations. On 22<sup>nd</sup> January, Schs. Sandeep Gonsalves and Ovin Rodrigues conducted orientation for First and Second year students.

5<sup>th</sup> of February, Fr. Dion Vaz, the Provincial of Karnataka Province was welcomed. He celebrated the Eucharist. He was felicitated for his former service as former rector of SAC institutions. During the second lock down period few hostellers helped in documenting covid relief work undertaken by MJES, while most of the students went home for online classes.

On June 8<sup>th</sup> birthday of Fr William Marcel Rodrigues, the director of the hostel was celebrated. Fr. Melwyn





Pinto, the rector, Fr. Praveen Martis, Fr. Sujay Daniel and Fr. Cyril D'Mello were present. The celebration of the Eucharistic followed by felicitation was held.

On 1<sup>st</sup> October the 2021-22 batch students were welcomed, with the warden and assistant warden addressing them and guiding them on rules and regulations. On 11<sup>th</sup> October, an orientation for 1<sup>st</sup> and 2<sup>nd</sup> year PG students separately was held. Schs. Ovin Rodrigues and Pramod were resource persons.

On 8<sup>th</sup> October the director addressed the students and hostel council elections were held.

Ms Shraddha M was elected as the hostel leader and Ms Blessy as the assistant leader. Different committee leaders were chosen. On 5<sup>th</sup> November, Deepavali was celebrated with prayer service, lighting of lamps, bursting of crackers and sweets were distributed.

On 16<sup>th</sup> November Fresher's Day was celebrated with scintillating stage programme by both 1<sup>st</sup> and 2<sup>nd</sup> year students. On 25<sup>th</sup> November hostel Student Council meeting was held to plan for the year. On 4<sup>th</sup> December birthday of Sr Bibiana Nhrnaha was celebrated. Fr. Melwyn J Pinto the rector, Fr. Cyril D'Mello, Fr. Sujay Deniel, Fr. Willam Marcel Rodrigues and Srs from UG Ladies hostel were present. Students put up a felicitation programme.

On 21<sup>st</sup> December Christmas celebration was held with Prayer, Carol singing and dances before the Bethlehem Crib. Sr. Doreen D'Souza UFS was the chief guest, who gave motivating Christmas message. On 3<sup>rd</sup> February Odd Semester was held all the students attended. The college reopened on 14<sup>th</sup> of March.

## RESEARCH & INNOVATION CELL

### Research Cell: 2020-21

Dr Suresh Poojary, Dean, Research and Innovation, Research Coordinator – Commerce and Management

Dr Chandra Shekhara Shetty, Research Coordinator - Science

Dr Vishanz Pinto, Research Coordinator – Humanities

The following are the initiatives taken by the Research Cell of the College:

**Research Cell Guidelines:** Internal guidelines were prepared to carry forward of research activities in the College especially on research leading to PhD and research projects funded by MJES, Mangalore. List of national and international funding agencies were prepared and sent to all the faculty members for their information.

### Seed Money funded by Mangalore Jesuit Educational Society:

1. **Seed Money for Student Research Projects:** 21 student research project proposals were selected and sanctioned financial assistance of Rs.1,78,000=00
2. **Seed Money for Teacher Research Project:** Nine minor research projects are selected after peer review and recommended for the financial support of the total grant of Rs. 8.30lakh.



Name of the Faculty	Department	Amount (Rs)
Mr Harshith B	UG - Physics	70000 = 00
Dr Jyothi N Rao	PG - Chemistry	125000 = 00
Dr Chandrashekhar Shetty T	PG - Physics	150000 = 00
Dr Shubhalaksmi	PG - Mathematics	55000 = 00
Dr Santhosh B	PG - Computer Science	150000 = 00
Mr Akshithkumar	UG - Commerce	60000 = 00
Dr Swapna Rose	PG - MBA	70000 = 00
Mr Joyan D'Souza	PG - Commerce	70000 = 00
Dr Rajani Suresh	PG - MBA	80000 = 00

**FIP Leave:** Ms Shilpa B, Department of Botany availed FIP leave for the completion of her PhD from Mangalore University.

#### **Research Grant under VGST Scheme:**

**K-FIST L1, Dr Lyned D Lasrado, PG Biochemistry** has been awarded Rs.15, 00,000 for the project entitled “Establishing a Laboratory for the preparation of Biodegradable Packaging Material from Food and Agricultural Waste”

**RGS/F, Dr Sana Sheik, Botany** has been awarded Rs. 3, 00,000 for the project entitled “Preparation and Characterization of Healthy and Fungal Infected Plant Extract Loaded Films for Potential Biomedical and Bio Remedial Applications”

**RGS/F, Dr Ambarish C N, Biochemistry** has been awarded Rs. 3, 00,000 for the project entitled “Study on the Ecotoxicity Effect of Micro plastics on Marine fauna on the Coast of Karnataka

**DBT –Builder Scheme:** College has been sanctioned under the scheme **DBT –Builder (Level 1)**, Ministry of Science and Technology, Government of India for the project proposal entitled “Bio-prospecting of marine macroalgae for value added products from the Dakshina Kannada - Udupi Coast”. A sum of **Rs. 2.39 crore** has been sanctioned under the scheme. The project has been coordinated by Dr Asha Abraham, Dept of Postgraduate Studies & Research in Biotechnology. The Research work to be carried out in an interdisciplinary manner with three groups headed by Dr Shashikiran Nivas, Research Co-coordinator, Laboratory of Applied Biology, Dr Lyned Daphny Lasrado, HOD, PG Department of Bio-Chemistry and Dr S N Raghavendra, HOD, PG Department of Food Science & Technology.

**Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 60,000/- for the research proposal “Fabrication and characterization of electroactive polymer thin films” Submitted by Dr Shilpa T H

**Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 35,000/- for organizing “A State Level Conference on Materials for Renewable Energy Application: Challenges in condensed Matter Physics” for the proposal submitted by Dr Chandra Shekhara Shetty



### **Alumni Golden Batch contribution to Research Instrumentation**

Alumni Golden Batch meeting was held on 30 September 2020 in Gelge Hall to discuss the current status of laboratory instruments and need for new instruments, so that the Alumni Golden Batch will contribute for the development of research laboratory. Prof Edmond Frank,

Prof Cletus D' Souza, Mr. Walter D' Souza, and faculty members from Science departments participated in the meeting. It was proposed to procure the instruments during the coming academic year.

### **Mangalore University Inspection Committee Visit for the Recognition of Research Centre:**

Mangalore University Inspection Committee visited our College on Monday, 11.01.2021 at 10.30 AM for the recognition of our College as Research Centre for PhD programme. Shri Ravichandra, Syndicate Member, Mangalore University was the Chairman of the Inspection Committee, Prof. Manjunatha Pattabhi, Dean, Faculty of Science, Prof. Y Muniraju, Dean, Faculty of Commerce, Prof. Udaya B, Dean, Faculty of Arts, Prof. Kishori Nayak, Professor, Department of English, Prof. D H Manjaiah, Professor, Department of Computer Science were the members of the Committee. An exhibition was arranged on the research output of the College, where PhD thesis of our faculty, publication output and text books published were showcased.

**Mangalore University Research Centre:** St Aloysius College has been recognized as Research Centre by the Mangalore University in May 2021 for PhD programmes. All 20 PG Departments of the College have been brought under the Research Centre and eligible guides forwarded their application for the approval of research guides under Mangalore University.

**PhD Completion in 2020-21:** The following Faculty members have completed their PhD during the year:

1. Dr Kumara K, PG Department of Physics
2. Dr Elias Gerald D' Souza, PG Department of Social Work
3. Dr Nandini Shet, Department of Chemistry
4. Dr Rachael Natasha Mary, Department of Chemistry
5. Dr Caroleena Jenefer, Department of Commerce
6. Dr Shobha, Department of Commerce
7. Dr Rakesh Kumar, Department of MBA
8. Dr Mamatha, Department of Business Administration
9. Dr Danielle Anne L Chyne, PG Department of Food Science

### **PhD Guided by the Faculty:**

- a. Dr Rashmi H.M completed her PhD under the guidance of Dr Vishanz Pinto, Department of History.
- b. Dr Lokesha A and Dr Shekhar P have been awarded PhD under the guidance of Dr Norbert Lobo, Department of Economics.



- c. Dr Jenice Jean Goveas has been awarded PhD in Chemistry under the guidance of Dr Richard Gonsalves, Department of Chemistry.
- d. Dr Dhakshayini M completed her PhD under the guidance of Dr Saraswathi Kumari, Department of Kannada.
- e. Dr Mona Jacqueline Mendonca completed her PhD under the guidance of Dr Denis Fernandes, Department of History.
- f. Dr Pallavi B, Dr Alifha Severes have been awarded PhD under the guidance of Dr Smitha Hegde, Department of Biotechnology.
- g. Dr Rakesh Kumar has been awarded PhD under the guidance of Dr Babu Thomas, Department of MBA.
- h. Dr Anitha T.M completed her PhD under the guidance of Dr Vishwanatha Badikana, Department of Kannada.
- i. Dr Krishnamurthy S was awarded PhD from Tumkur University guided by Dr Suresh Poojary, Department of Commerce

**Research Methodology Course for PG:** Course curriculum of compulsory course on Research methodology and Ethics prepared and approved by the Academic Council, to be introduced from the academic year 2021-22 for all PG programmes of the College.

**Research Advisory Committee:** Research Advisory Council of St Aloysius College (Autonomous), Mangalore is constituted as an executive body responsible for general oversight of research programmes carried out in the College to fulfill the objectives and guidelines set out in the Research Policy. Advisory Committee meeting was held on 15<sup>th</sup> December 2020. Prof. Valerian Rodrigues, Retired Professor, JNU, Delhi, Prof. Cletus D'Souza, Retired Professor, University of Mysore, Dr. Anirban Chakraborty, Professor and Director, Nitte University Centre for Science Education and Research, Prof. Chinnappa Gowda, Former Vice Chancellor, Karnataka Folklore University, Haveri, Karnataka, Prof. Lokesh K. M, Department of History, Mangalore University, are the external members of the Advisory Committee.

**Research Ethics Committee:** Research Ethics Committee was formed and conducted meeting on 17<sup>th</sup> December 2020. Research Code of Ethics was presented and approved in the meeting. Dr. Rekha P. D, Professor and Deputy Director, Yenepoya Research Centre, Deralakatte, Mangalore,

Dr Krishnaprasad, Prof. and Head, Department of Biotechnology, P.A. College of Engineering, Mangalore, Prof. Vishalakshi, Department of Chemistry, Mangalore University, Prof. Ismail B, Former Professor, Dept. of Statistics, Mangalore University, Mr. Keith Raymond Fernandes, Department of Electronics and Communication, St Joseph Engineering College, Vamanjoor, Mangalore, Mr Ranjan Rao, Advocate, Mangalore, Dr Christopher C Pais, Professor, Dept. of General Medicine, KMC, Mangalore were the external members of the Research Ethics Committee.



### **Workshop /Seminars organized by Research & Innovation Cell:**

- a. National Webinar on “Scientific Paper Writing”, by Prof. Vishalakshi, Professor in Chemistry, Mangalore University, on 23rd June 2020.
- b. Webinar on “How to prepare good PowerPoint”, by Prof. R. Shanker, formerly, Professor of Marine Geology, Mangalore University organized on 24th June 2020.
- c. Webinar on “Status of Social Science Research”, Prof. P.L Dharma, Professor in Political Science, Mangalore University organized on 25th June 2020.
- d. Webinar on “Let’s Dream to Innovate”, Mr. Anup D’Souza, Manager, Catholic Syrian Bank, Chennai, on 28th November 2020.

### **Innovation Day- Impetus 2021:**

#### **Coordinators:**

Ms. Arathi Shanbhag, Dean, Department of BBA

Mr. Santhosh Rebello, Dean, Department of PG Studies in Computer Science

Dr Nilakanthan, Department of PG Studies in Physics

Impetus 2021 - Innovation Day, held on 6.7.2021 at 9 30 AM on online mode.

Mr. Praveen Kumar Kalbhavi, Director and CEO of Novigo Solutions Pvt Ltd., was the Chief Guest and Key Note Speaker. Impetus 2021 was organized by the Research and Innovation Cell in association with Entrepreneurship and Consultancy Cell, St Aloysius College (Autonomous), Mangalore. Impetus 2021 has made an attempt to create a platform for budding entrepreneurs, technocrats, and environmentalists to present their ideas and project proposals with focus on innovation in their outcomes.

Mr. Kalbhavi addressed the gathering virtually on the concept of embedding innovation in start-up business and enlightened students about the various innovative products available in the market commercialized by the IT-Professionals. 350 participants gathered virtually for the inauguration programme. The inauguration was followed by presentation from student participants on the theme innovation for change and innovation for growth.

11 proposals were accepted for presentation. The participants approached problems with an open mind and multi-disciplinary approach to resolve them. The programme was concluded with the formal valedictory programme and announcing the list of the winners. Under the category of Innovation for Change, TEAM SOBER - Fiona Anola Dsouza (BCOM) bagged the first place and TEAM WARRIER – MrAnstonSaldanha (BCOM) secured the second place. Under the category of Innovation for Growth, TEAM ARSS – Anjana, Sabisha, Sushmitha (MSc) bagged the first place and TEAM PELO – Giselle, Ruth, Ria, Lleyton, Dion (BBA) secured the second place.





## Research & Innovation Cell Annual Report 2021-22

### Research Cell:

Dr Suresh Poojary, Dean, Research and Innovation & Research Coordinator – Commerce and Management

Dr Chandra Shekhara Shetty, Research Coordinator - Science

Dr Vishanz Pinto, Research Coordinator – Humanities

### Seed Money funded by Mangalore Jesuit Educational Society:

**Seed Money for Student Research Projects:** Sanctioned financial assistance of Rs.1, 97,500=00 to 30 student research projects.

**Seed Money for Teacher Research Project:** Eighteen minor research projects and one major research project are selected after peer review and recommended for the financial support of the total grant of Rs. 17.30 lakh.

### Name of the Faculty Department Amount (Rs)

Dr Akshatha R. Salian	PG Chemistry	1,50,000
Mr. Jeesu George	PG Chemistry	1,00,000
Ms Jyothi Simav Vaz	PG Chemistry	1,00,000
Ms Preema Cealla Pais	PG Chemistry	1,00,000
Dr Divya N Shetty	PG Chemistry	1,00,000
Dr Kumara K	PG Physics	1,00,000
Dr Rita Crasta	PG Physics	1,50,000
Mr. Santhosh Notagar	BCA	50,000
Dr P P Sajimon	PG Economics	1,25,000
Mr. Alwyn Stephen Misquith	UG Economics	50,000
Mr. Avinash N	PG Economics	50,000
Ms Swetha Sundaran Mangalath	UG Journalism	50,000
Ms Binni Chan	BBA	60,000
Ms Arati Shanbhag	BBA	70,000
Dr Shwetha Rasquinha	MSW	75,000
Mr. Arjun Prakash	Commerce	70,000
Mr. Shakinraj	Commerce	50,000
Dr Zeena Flavia D'Souza	Commerce	70,000
Dr Girish N (Major)	PG English	2,10,000

**FIP Leave:** The Following Staff members availed FIP Leave from the Management;

- Ms. Ranjitha – Chemistry (15-07-2021 to 14-01-2022).
- Ms Bharathi R – Commerce (01-09-2021 to 28-02-2022)
- Ms Shilpa B – Botany (From 01-03-2022 to 31-08-2022)



### **Research Funding from outside agencies:**

**DBT –Builder Scheme:** College has been sanctioned under the scheme **DBT –Builder (Level 1)**, Ministry of Science and Technology, Government of India for the project proposal entitled “Bio-prospecting of marine macroalgae for value added products from the Dakshina Kannada - Udupi Coast”. A sum of **Rs. 1.39 Crore** has been received on March 2022 under the scheme. The project has been coordinated by Dr Asha Abraham, Dept of Postgraduate Studies & Research in Biotechnology. The Research work to be carried out in an interdisciplinary manner with three groups headed by Dr Shashi kiran Nivas, Research Co-coordinator, Laboratory of Applied Biology, Dr Lyned Daphny Lasrado, HOD, PG Department of Bio-Chemistry and Dr S N Raghavendra, HOD, PG Department of Food Science & Technology.

**Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 35,000/- each for two research proposals.

- i. “Shelf Stable Probiotic Fortified traditional herbal blend bars for adolescent girls” submitted by Mr. Sreejesh PC, Biotechnology Dept.
- ii. “Development and Evolution of herbal biscuit incorporated with Amruthaballi and Ragi to Support Immune Systems”, submitted by Dr Adarsha Gowda, Food Science Dept.

**Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 20,000/- for organizing “A Workshop in Probiotic and Gut immunity” for the proposal submitted by Ms Shameena K A, Biochemistry Department.

**Karnataka Science and Technology Academy (KSTA)** sanctioned an amount of Rs. 20,000/- for the proposal: Faculty Development Workshop on Enhancing Student Experimental Learning in Biotechnology on “Molecular Techniques” to Mr. Sreejesh P C, HOD, Department of Biotechnology.

**Karnataka State Council For Science And Technology** sanctioned an amount of Rs. 10,000/- for student research proposal “Computational Tool For Prediction of Auxin Response Factor in Plants” submitted by Ms. Shilna John, Mr. Delin Prakash, Mr. Don Denny, Ms. Nikitha Sujith, of Big Data Analytics Dept, under the guidance of Dr Hemalatha N.

### **Mangalore University Research Centre:**

St Aloysius College has been recognized as Research Centre by the Mangalore University in May 2021 for PhD programmes. All 20 PG Departments of the College have been brought under the Research Centre and 24 Faculties applied for guideship under Mangalore University.

Dr Melwyn S Pinto SJ –MA Journalism and Communication Department and Dr Roshan Fredrick D’ Souza, Chemistry Dept. recognized as research guides under Mangalore University.

17 students have registered for PhD during 2021-22.

### **Faculty Publication**

Faculty published 36 research articles in Scopus indexed journals and 27 book chapters and conference proceedings during the academic year 2021-22.



### **PhD Completed during 2021-22:**

**The following faculty members have completed their PhD during the year:**

1. Dr Zeena D' Souza, Department of Commerce2. Dr Ashwini, Department of Chemistry3. Dr Swetha Sundaran Mangalath, Department of Journalism 4. Dr Renita Maria D' Souza, Department of Biotechnology

### **PhD Guided by the Faculty:**

- j. Dr Alifha Severes has been awarded PhD in Biotechnology from Mangalore University in March 2021 under the guidance of **Dr Smitha Hegde**
- k. Dr Zeena Flavia D'Souza has been awarded PhD in Commerce from Tumkur University in July 2021 under the guidance of **Dr Suresh Poojary**
- l. Dr Prakasha S M has been awarded PhD in English from Mangalore University in January 2022 under the guidance of **Dr Alwyn V D'Sa**
- m. Dr Renita Maria D' Souza has awarded PhD in Biotechnology from Mangalore University in March 2022, under the guidance of **Dr Asha Abraham**

### **Faculty Development Programs organized the by Research Cell**

The Research Cell of the College organized three days (2-4, February, 2022) Faculty Development Program (FDP) to the faculty members of the College.

The following resource persons interacted with the faculty members of the College;

1. Dr Ankitha Shetty was the resource person for commerce and social science group. She explained methods of conducting research, project proposals and funding agencies.
2. Prof. Cletus D' Souza, formerly professor of Biochemistry, University of Mysore, took a session to science faculty. He discussed about science research, dos and Don'ts in research and explained on how to write a research proposal.
3. Prof Kharim Khan, Professor of Yenepoya Deemed to be University and formerly professor of Mangalore University gave a presentation on 3<sup>rd</sup> February to all science and social science teachers about how to start research and the process involved in the research. Also discussed on resources for reference and funding facilities. This is an activity of MOU with SAC and Yenepoya Deemed to be University.
4. Prof. B. K Sarojini, Professor, Department of Industrial chemistry, Mangalore University, addressed faculty of science and Humanity. She dealt with the process of PhD registration and motivated teachers for publishing articles. She also stressed upon self-motivation for the successful research.
5. Dr Prakash Pinto, Department of Post Graduate Studies in Business Administration, St Joseph College of Engineering, Vamanjoor spoke about social science research. He emphasized the importance of statistical tools and analysis in social science research.



## **Azadi ka Amrit Mahotsav- Science Week Celebration - 22- 28 February 2022**

To celebrate Azadi ka Amrit Mahotsav, an awareness program under the Synergistic Training Program Utilizing Scientific and Technological Infrastructure (STUTI) was arranged during the science week (22-28 February 2022). The departments supported by DST-FIST exhibited the instruments for school and college students during the entire week. Demonstration and Hands on Training using the instruments was held by the department's viz., Physics, Chemistry, Biotechnology, Biochemistry and Food Science & Technology. The week long activities are arranged under the following categories;

1. The demonstration of instruments for Pre University College students
2. The demonstration of instruments for High school students
3. The research workshop for faculty members of the Colleges
4. Guest Lectures by eminent scholars
5. Competition for students.

### **Workshop on 'Know How Patenting'**

Research Cell and the Department of Biotechnology jointly organized One Day Workshop on 'Know How Patenting' on 13 April 2022 in collaboration with Patent Office, Chennai. Chief Guest of the Inaugural function Dr Anirban Chakraborty, Director, Nitte University Centre for Science Education and Research (NUCSE), in his inaugural address stressed the importance of Research, Publications and Patenting. The workshop had three technical sessions. In the first session, Dr Anirban Chakraborty gave a lecture on the topic "CRISPR CAS-9 - The game-changer in gene editing", a topic on emerging tool in the area of biotechnology. The second technical session was delivered by Ms Lavanya Madduri, Examiner - Patents and Design India Patent Office, Chennai on the topic of Intellectual Property Rights and their protection in India. Dr Sharana Gouda, Assistant Controller Patent Office Chennai spoke during the third session on the topic 'Patenting Biotechnological Inventions. Students of BSc Biological Sciences, Postgraduate students of all science departments participated in the workshop.

### **Research Presentation by the Faculty:**

- Presentations of MJES research projects sanctioned during 2020-21 and 2021-22 were conducted during the academic year
- Research output of the postgraduate faculty and students were presented on regular basis at the Faculty level.

### **INNOVATION CELL:**

#### **Innovation Day - Impetus 2022**

- Dr Neelakanthan V K, Department of PG Studies and Research in Physics – Chief Coordinator
- Ms. Binni Chan, Department of BBA, Coordinator of Commerce and Management
- Mr. Reji P John, Department of Economics, Coordinator of Humanities



- Mr. Adarsha Gowda, Department of Food Science, Coordinator of Sciences
- Dr Rakesh Kumar, Department of MCA, Coordinator AIMIT, Beeri

Innovation Day - Impetus 2022 will be organized in May 2022 in collaboration with Entrepreneurship Cell. Innovative ideas, start ups and innovative activity of the Associations will be recognized during Impetus 2022. Exhibition of student start ups will be arranged. Selected start up projects will be funded by the College to complete their projects.

## PLACEMENTS (SAC & AIMIT CAMPUS)

2020-21

### TRAININGS CONDUCTED FOR AY 2020-21

The Department of Training, Placement and Careers for the very first time conducted intensive 5 day Job preparation training program for the students of UG and PG courses. The program for the post graduate students was held between March 1<sup>st</sup> – 5<sup>th</sup>, 2021 and 207 students across branches participated in the same.

The same program was conducted for the students of under graduate course between the 8<sup>th</sup> and the 13<sup>th</sup> of March, 2021. 236 students across UG courses participated in this training program. The training program was conducted by the resource persons of Wizdom Ed Pvt Limited. The students who took part in the training program were provided with the resource materials, a practice portal login details and a participation certificate.

**Training Topics:** Following training topics were covered in the training program:

Interview Skills, Group Discussion, Written Communication, Oral Communication, Positive Attitude, Social Commitment, Self awareness, Leadership & Team Building, Time Management, Stress Management, Body Language, Pathways to feeling better about oneself, Mock Interview, Conversation Skills and Topics, Aptitude, Personality Intro, Psychometric Test, Resume Writing, Dressing Etiquette, Email Etiquette, Verbal ability.

**WEBINARS CONDUCTED – AY 2020-21:** The department of Training, Placement and Careers has also conducted multiple webinars during the academic year to facilitate information sharing, knowledge transfer and engagement among students. Following is the gist of various webinars that were conducted:

1. The Department in association with Teach for India a non-profit organization conducted an awareness webinar for the 2<sup>nd</sup> year PG and 3<sup>rd</sup> year UG students across departments on 16<sup>th</sup> December 2020. 60 students from various streams participated in the webinar. The webinar gave students information on the careers that are available in the areas of Social Service. The webinar also provided details on the entry requirements, entry process, job growth prospects and salary packages about the jobs in such fields.
2. The Department of Training, Placement and Careers in association with Jeevitham organized a webinar on MAKING ONE'S PASSION ONE'S PROFESSION on 18<sup>th</sup> December 2020. The speaker of the webinar was the co-founder of the esteemed Furtado Music School, Mumbai – Ms Tanuja Nanda. This webinar paved a way for the students to understand that their passion can also be a career option for





them. This discussion encouraged students to look at non conventional careers as an option along with regular jobs.

3. The placement department of St Aloysius College (Autonomous) in association with KMC Hospitals organized a webinar on 'Emotional well-being' by Dr Krithishree – an eminent psychologist from KMC Hospital, Mangalore on the 9th of March at 2.30 PM in Sannidhya Hall. 53 students from various UG & PG students participated in the webinar. The topics like importance of mental health, mental health issues like depression, self-harm, eating disorders, self esteem issues were the core discussion aspects of the webinar.
4. The Placement Department of St Aloysius College (Autonomous) in association with Technology & Livelihood Partner – Jeevitam conducted a Panel Discussion on 12<sup>th</sup> March 2021 at 5pm on topic "Leadership, Innovative Entrepreneurship & Employment.

The main speakers of the Panel were:

1. Mr Vaibhav Tewari – Co-Founder & COO, Portea Medical
2. Mr Harsh Marwah – Chief Growth Officer, iValue Infosolutions Pvt ltd.

The panelists also constituted the following students and faculty members from St Aloysius College:

1. Rev Dr Praveen Martis – Principal
2. Dr Senek DSouza – Dean, Human Resouces
3. Ms Flona Shawn Soans – Dean, Training, Placement and Careers
4. Mr Kian Jared Paul Alvares – Student
5. Ms Angela DSouza – Student
6. Mr Ramnath M Prabhu - Student

Mr K G Mohan from Jeevitham moderated the Pane Discussion. More than 85 students of St Aloysius participated in the discussion.

5. The Placement Department of St Aloysius College (Autonomous) in collaboration with St Aloysius College Alumni Association (SACAA) organized a webinar on Careers in Industrial Safety on 15<sup>th</sup> April between 2-3 PM. 100 students across UG departments participated and benefitted from the webinar. Speaker of the webinar was Mr Sunil Kunder K, an alumnus of St Aloysius College. Mr Kunder is serving as Executive Committee member for Social Responsibility (SACAA)
6. The Placement Department of St Aloysius College (Autonomous) in collaboration with British Council, India organized a webinar on IELTS examination – Why and How? on 18<sup>th</sup> June between 3-4 PM. Speaker of the event was Mr Aditya Venkataraman, Senior Business Development Manager of British Council, India. More than 90 UG and PG students of St Aloysius College participated in the webinar. The webinar provided information on IELTS exam, the centers, the modules, the scope, the cost and



the preparation required to ace the test.

7. The Placement Department of St Aloysius College (Autonomous) in association with T.I.M.E conducted webinar on “Career after Graduation, Importance of Banking/Government Sector Entrance Exams in the current Economic Condition” on 25<sup>th</sup> June between 3-4 pm.

Speaker of the event was Mr Ganesh Hebbar, the Centre Director of T.I.M.E. Mangalore & Udipi Branch. This webinar focused on Banking and Public sector job opportunities and the examinations that are involved in the selection process. The webinar helped students understand the preparations required to ace such entrance examinations. More than 250 students across UG and PG departments participated in the webinar.

### PLACEMENT DETAILS FOR AY 2020-21:

#### Hashtag India Solution - Internships

1	Glencilla Fernandes	183584	BCom
2	Haniya Rhea Dsouza	183585	BCom
3	Joylin Francis	184665	BCA

#### Hexaware Technologies

4	Anoop Beven D’cunha	184640	BCA
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#### KPMG Audit

5	Anitha Anjali Dsilva	199509	MCom
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#### KPMG Tax

6	Shirley Shilpa	199551	MCom
7	Ananya kv	199506	MCom
8	Sabah Misbah	198527	MCom ( F&A)
9	Shreya Shetty	198530	MCom ( F&A)
10	Adlin Mishel Dmello	198501	MCom ( F&A)
11	K Ashika Prabhu	198519	MCom ( F&A)

#### L&T Construction

12	B Venkatesh Baliga	183721	BCom
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#### Medoc

13	Abdul Hameed Afeel	184122	BBA
14	Afnan	184125	BBA
15	Muhammed Aakif	184742	BCA
16	UT Mohammad Mashfooq Hussain	184770	BCA

#### Onourem

17	Melnitha Twinkle Correa	181244	BA
18	Rashmi Sathish	199714	MA JMC
19	Rishel Dalmeida	182206	BSc PEM
20	Supriya s	183550	BCom
21	Hima T T	198612	MSc FSND



22	Mariam Muyassar	184257	BBA
23	Mohammad Faraz	184204	BBA
24	Shreya Amey	182163	BSc PCM
<b>PinClick</b>			
25	Jerwin Madtha	182202	BSc PEM
26	Amal mathew Sebastian	183290	Bcom
27	Aaron christon dsouza	183142	Bcom
<b>Chegg India</b>			
28	Prathik Jayaprakash	183423	BCom
29	Susan Saldanha	183394	BCom
30	Ashel Rhea Sequeira	182131	BSc PCM
31	Mohammed Raheel	183354	BCom
32	Glen Coelho	182970	BSc BtCZ
33	Nagesh M	199808	MA Economics
34	Bebeto G Nair	199305	MSc. Analytical Chemistry
35	B Venkatesh Baliga	183721	BCom
36	sreelekshmi s	198026	Msc. Mathematics
37	Meljoy Dsouza	199534	MCom
38	Lenson Monteiro	182606	BSc CBZ
<b>ICICI Prudential Life insurance</b>			
39	Sanil tauro	183211	BCom
40	Jason Brian Dsouza	182215	BSc PEM
41	Muhammed Aakif	184742	BCA
<b>Ageas Federal Life</b>			
42	Rosna S Reji	183641	BCom
43	Shaikh Mohammed Fardeen	183474	BCom
44	Mashrufa	183343	BCom
45	Leana Rosa Rodrigues	184223	BBA
46	Jasmine E	184271	BBA
47	Felcia Veigas	183246	BCom
48	M Vijetha Kamath	183336	BCom
49	Sharly Suvarna	183683	BCom
50	Mubashira Bano	183363	BCom
51	Navyasree T K	183853	BCom
52	Anusha Maria Mathew	183835	BCom
53	Grace Fernandes	183845	BCom
54	Anuraag A Nambiar	183658	BCom
55	Angela Jelita D'Souza	183620	BCom
56	S Vaishnav nambiar	183653	BCom



57	Chanchal K K	183604	BCom
58	Aveena Monis	183603	BCom
59	Priola Muriel Sequeira	183638	BCom
60	N Ramnath M Prabhu	183634	BCom
61	Reem Baksh	183443	BCom

#### **Kotak Life Insurance**

62	James J Manjakunnel	183731	BCom
63	Mohammed Fuzail	184115	BBA
64	Sunidhi Pejavar	183549	BCom
65	Deon Malcolm Fernandes	183582	BCom
66	Poovaiah Malavanda	184211	BBA
67	Wilma Ieenisha Dsouza	183652	BCom
68	Merwin Prem Fernandes	183588	BCom
69	Mervin Menezes	183587	BCom
70	Venishia Cardoza	183898	BCom
71	Mohammed Muzammil	184137	BBA
72	Pramith Barnes	183571	BCom
73	Glencilla Fernandes	183584	BCom

#### **Unicourt**

74	Jeevan Jin Jose	183733	BCom
75	Jasmine E	184271	BBA
76	Leana Rosa Rodrigues	184223	BBA

#### **GVK Bio**

77	MANJUSHREE P	198217	General Chemistry
78	Eby James	199309	Analytical Chemistry
79	REEMA DSOUZA	198224	General Chemistry
80	REEMAPRIYAL M	199325	Analytical Chemistry
81	Reon Sylvester D Cunha	199326	Analytical Chemistry
82	Sheetal Sequeira	198227	General Chemistry
83	Jacqueline Jane Mascarenhas	199312	Analytical Chemistry
84	AKHIL P THOMAS	199301	Analytical Chemistry
85	Rakshitha	199323	Analytical Chemistry
86	Ashika G	198205	General Chemistry

#### **Jaro Education**

87	Arjun kaverappa	184642	BCA
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#### **KRG Strategy Consultants**

88	Tejus Prabhu	183019	BSc - SEcM
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#### **Digital Infinity Showroom**

89	M Safuwan Roshan P V	184253	BBA
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**Crazy For Success Foundation**

90 Alfa Naz 184131 BBA

**Hamari Pahchan NGO**

91 Steevan Pinto 184764 BCA

**Casio India Company Private Limited**

92 Arpitha L. Shetty 182105 BSc PCM

**Hamari Pahchan NGO**

93 Prathvi Noronha 183426 BCom

94 Alfa Naz 184131 BBA

**E-Cell IIT Madras**

95 Lahari Udyawar 182420 BSc SCsM

**Brdgespan Consultants**

96 Amal Joy 183767 BCom

97 Aron Dsouza 183216 BCom

98 Nihaal Dsouza 183667 BCom

99 Tina Marita Fernandes 183555 BCom

100 Dion Raymond Menezes 183238 BCom

101 Jonisha Dsouza 183735 BCom

102 Jenisha Monteiro 183628 BCom

**The Sabha**

103 Carissa Rego 181358 BA

**RenTrip**

104 Lisha Ruth Dsouza 182727 BSc CMZ

**Commondove**

105 Neha Arun 184455 BBA

**Shine Projects**

106 Rosna Reji 183641 BCom

**Tears Of The Earth Organization**

107 Kim Gonsalves 183497 BCom

**International Model United Nations**

108 ABHISHEK N 183802 BCom

109 Krithi Yeshwanth 183851 BCom

110 Vinutha Rego 199557 MCom

111 Zyan Naufal 183795 Bcom

**World Youth Council**

112 Sheetal S Baliga 199549 MCom

**Edoofa**

113 Jolene Pinto 199618 MA English

**Serene Events**

114 Keerthana Manikoth





181236 BA

**INDIA Redefined**

115	Sheetal S Baliga	199549	MCom
116	Jasmine Edavalath	184271	BBA
117	Keith Cutinha	184285	BBA
118	Lahari Udyawar	182420	BSc SCsM

**Word-O-Net Writing Studio**

119	Sneha Paul	199632	MA English
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**Infosys**

120	Ashlin Cress Fernandes	184645	BCA
121	Manvith Shetty	184624	BCA
122	Poojary Nisharani	184749	BCA
123	Valynn A Lobo	184788	BCA
124	Jasmine Alka Lobo	182141	BSc PCM
125	Stellon Leslie DSouza	182166	BSc PCM
126	Anoop Beven Dcunha	184640	BCA
127	Fiona Cutinha	184656	BCA
128	Mohammed Sahl Thayal Abdul Sathar	184740	BCA
129	Daran Menezes	182134	BSC PCM
130	Shitha k	184781	BCA
131	Alvina Rodrigues	182129	BSc PCM

**Focus Edumatics**

132	Tanya Tellis	182440	BSc SCsM
133	Michelle Eona Dsouza	199411	MSc Biochemistry
134	Arjun kaverappa	184642	BCA
135	LIBIN JO MATHEW	199132	MSW HR
136	Takoyangba Lemtur	199152	MSW Med. Psy.
137	M Jyothi Kumari	199215	MSc Biotechnology
138	Sachu	199635	MA English
139	Merita Stanly	198221	MSc Chemistry
140	Anjali K	199604	MA English
141	Lekshmi Gopinath	199636	MA English
142	Dafny Sherly Cordeiro	183623	BCOM
143	Glanson Javion Serrao	183254	BCOM
144	Dhanya Chandran MK	199611	MA English
145	RENITA DSOUZA	198225	MSc Chemistry
146	Yasheela F K Rasquinha	199422	MSc Biochemistry
147	Flavia Luvis	183248	BCOM
148	Achsah sujith	199401	MSc Biochemistry
149	Merlin Vallikappan	199410	MSc Biochemistry



150	ABINAND K		Biochemistry
151	Sree Lakshmi Sunder	199418	MSc Biochemistry
152	Madhuri	199409	MSc Biochemistry
153	Haritha Sudhakaran	199614	MA English
154	Lidia Maria Dsouza	198216	MSc Chemistry
155	Merina Jacob	198034	MSc Mathematics
156	Anjaly Mathew	199403	MSc Biochemistry
157	Aryamanasi N V	199423	MSc Biochemistry
158	Sumana Shetty	184351	BBA
159	Varshitha	182347	BSc PCsM
160	Akshatha	182192	BSc PCM
161	Roshni	182455	BSc PSM
162	Shitha k	184781	BCA
163	Sreelekshmi.s	198026	MSc Mathematics
164	M Vijetha Kamath	183336	BCOM
165	Merlin Babu	198222	MSc Chemistry
166	RIYONA CANDIDA DSILVA	198020	MSc Mathematics
167	Bhanuprakash S	184607	BCA
168	Namratha	183370	BCOM
169	Dafni stephy d'souza	182325	BSc PCsM
<b>Cognizant</b>			
170	Mohammed Sahl Thayal Abdul Sathar	184740	BCA
171	Amal George	184680	BCA
<b>Spice Route</b>			
172	Susan Saldanha	183394	BCom
<b>IDBI Bank</b>			
173	Aveena Monis	183603	BCom
174	pragathi	183307	BCom
175	Priyadarshni S	183613	BCom
176	Sumana	184351	BBA
<b>QX Global Group</b>			
177	James J Manjakunnel	183731	BCom
<b>Schneider Digital</b>			
178	Renita Cecilia	182510	BSc ECsM
<b>Techvedam IT Solutions Pvt Ltd.</b>			
179	Abhimithra Nair	199701	MA (JMC)
180	Anusree Ramesh	199704	MA (JMC)
181	Arjun Raghu	199705	MA (JMC)
182	Arya Haridas	199706	MA (JMC)



183	Aswathy	199707	MA (JMC)	
184	Mufida Shirin	199711	MA (JMC)	
185	RIA SONAL ALBUQUERQUE	181257	BA Journalism	
186	Shalini	199713	MA (JMC)	
187	Anjana	199703	MA (JMC)	
<b>Almason Consulting</b>				
188	Prathik JP	183423	BCom	
189	Laveena DSouza	184622	BCA	
190	Ananya Suvarna	184602	BCA	
191	Arjun Kaverappa	184642	BCA	
<b>EY</b>				
192	Christy Saji	199520	MCom	
193	Vritika Shalwin Mascarenhas	183788	BCom	
194	B Venkatesh Baliga	183721	BCom	
195	Supriya S	183550	BCom	
196	Spoorthi Rebello	183648	BCom	
197	Varun Shawn DSouza	183759	BCom	
198	Glencilla Fernandes	183584	BCom	
199	Ancita Preetha Pinto	183619	BCom	
200	Wencita Rani DSouza	183760	BCom	
201	Carol Pinto	198509	MCom F&A	
202	Venishia Cardoza	183898	BCom	
203	Cherryl Mabeth Rego	183724	BCom	
204	Angela D'Souza	183620	BCom	
205	Astrel Rebecca Menezes	183778	BCom	
206	Jancila Cutinha	183732	BCom	
207	Mohammed Owais Sheikh	183742	BCom	
208	Anusri Kamath	183680	BCom	
<b>Commscope India Pvt Ltd.</b>		211	Jessica De Costa	184465
<b>BBA</b>				
<b>Finnable</b>				
212	Aditya Kamath	183776	BCom	
<b>Walkaroo International</b>				
213	Amal Loy	183767	BCom	
214	Ananthu Santhosh	183872	BCom	
<b>Wipro</b>				
215	Mithun K Manoj	184731	BCA	
216	GEETHA KUMARI D	182226	BSc PEM	
217	Elma Elza Thomas	182439	BSc SCsM	
<b>Federal Bank</b>				
218	Merita Stanly	198221	MSc Chemistry	



### Quickmetrics

219 Sudarshan P 184765 BCA

### Infinite Computers

220 Prathamesh Pai 184753 BCA

### TCS

221 Mithun K Manoj 184731 BCA

### PLACEMENT STATUS - MBA BATCH 2021

We had 23 companies which came for Campus placements for the academic year 2020-2021 out of which 16

SL. NO.	NAME	COMPANY	ROLE	ANNUAL INCOME
1	TANUJA PAWAR	Jaro Education	Career Development Executive	INR 6,00,00/-
2	BRANDON BRAGENZA			
3	NISHMITHA B	ICICI Prudential Life Insurance	Sales executive	INR 4,00,000/-
4	NOEL JAMES			
5	RAHUL K			
6	SHUBHAM METRI			
7	SURAJ KIRAN ANVEKAR	SBI General Insurance	Relationship Manager	INR 3,00,000/-
8	PRAVEENKUMAR K V			
9	ALAN SEBASTIAN			
10	EDWIN	ITC	Sales Trainee	INR 4,40,000/-
11	GENWINE PLAZA PINTO	KPMG	Tax Consultant	INR 5,00,000/-
12	JOYLENE LOBO			
13	LISHA RENITHA PAIS			
14	NISHMITHA MARIA DSOUZA			
15	SANJANA S			
16	SWEEDAL ELVIA MONTEIRO	ICICI Securities Ltd	Relationship Manager /Equity Relationship Manager	INR 4,05,000/-
17	CHARAN			
18	DARSHAN D S			



19	DHAWAN KUMAR SHETTY		Manager	
20	NARAHARI V M			
21	NITIN MANJUNATH SHETTY			
22	SONIA MELISSA DSOUZA			
23	ABHILASH.K			
24	ABIN THOMAS			
25	AMAL JOY			
26	ANDRINA REESHA MENDONCA			
27	CAROL FERNANDES			
28	CHETHAN			
29	CLIFAD GABREL DIAS			
30	GANARAJU			
31	JAYASHREE			
32	KOPURI PRAVEEN KUMAR			
33	KUMADVATI MESTRI			
34	MITHUN			
35	MOHAMMED MOOSA SIDDIQUE	ICICI Bank	Deputy Manager	INR 4,20,896/-
36	MANOJ BALAKRISHNA NAIK			
37	NILESH NAGESH KOLAMBKAR			
38	PANCHAMI SHETTY			
39	PRATHIKSHA. SHETTY			
40	PRIYANKA PREMANAND DESAI			
41	RASHMITHA FERNANDES			
42	RIYA ANTHONY JACOB			
43	SANCHITA S REVANDIKAR			
44	SHERWIN AUSTIN CRASTA			
45	SOORAJ PAI B			





46	SUMAN PERUMPALLIL SEBASTIAN			
47	VAIBHAV ROHITH RODRIGUES			
48	VIVEK ALLEN MENEZES			
49	WIVAL JYOTHI GONSALVES			
50	AISHWARYA V			
51	JOVITA SHARON MENEZES			
52	JOYLINE DSOUZA	KPMG Audit	Audit Associate	INR 4,27,500/-
53	SHANGMA MARIA PINTO			
54	SINDHU PRIYANKA DSOUZA			
55	RON P ROY	MRF	Frontline Sales Executive	INR 5,00,000/-
56	SUPRIYA MS	CareerNet	Associate Consultant	INR 3,00,000/-
57	SWAYZE ESTIBEIRO			
58	SUJAN SUNIL NAIK	99 games	Data Analyst	INR 5,00,000/-
59	ANKITHA			
60	SANNIDHI J P	Spacewalkers	Business Development Manager	INR 3,00,000/-
61	RAKSHITH SHETTY			
62	JOSWIN VICTOR DSOUZA	Kotak Mahindra Bank	Branch Acquisition Executive	INR 2,50,000/-
63	ANOOP MOHAN	FISDOM	Assistant Manager	INR 4,50,000/-
64	KARTHIK BHANDARY			
65	KAUSHIK BHANDARY	PlanetSpark	Business Development Counsellor	INR 7,00,00/-
66	VAISHNAV J			
67	DATTATREYA S N			
68	NIKHIL VINOD	South Indian Bank	Probationary Officer	INR 460,000/-



companies have hired overall 68 students. We have some of the companies like Byju's, TekSystem, etc. awaiting to commence their hiring process for the interested students.

The placement Cell organized four day training for the final year students, which was outsourced to 10 Seconds conducted on 08 December, 2021. The session was conducted by Anijith Shetty, H.C.Ramaprasad, Kavita Kabeera, Archana Rajesh. The sessions were on Aptitude, Technical and Soft skills.

On 19 June 2021, ICT Academy organized a power seminar on Job Skills for freshers. The speaker for the seminar was Harini Sreenivasan. It was short seminar of 1 hour which helped our students to enhance their interpersonal skills.

On 11 June and 12 June, 2021, the students had a placement session C.V. building and email drafting, on 15 July and 16 July, 2021 the session was conducted on Interview and on 22 July and 23 July, 2021 the final placement session was on LinkedIn and other social media. During the placement sessions students were given individual attention and had mock sessions to improve their skills and knowledge. It is seen that students have knowledge about curriculum but lack in corporate etiquettes, through the placement cell we make sure that the students are well prepared to face the challenges coming their way.

The students have virtual pre placement session on the previous evening of their interview to prepare themselves and mock interview sessions so that they excel during the interview.

## **2021-22**

### **TRAININGS CONDUCTED FOR AY 2021-22**

The Department of Training, Placement and Careers for the very first time conducted intensive 5 day Job preparation training program for the students of UG and PG courses. The program for the under graduate and post graduate students was held between Nov 1<sup>st</sup> – 5<sup>th</sup>, 2021 and 345 students across branches participated in the same.

The training program was conducted by the resource persons of Wizdom Ed Pvt Limited. The students who took part in the training program were provided with the resource materials, a practice portal login details and a participation certificate.

**Training Topics:** Following training topics were covered in the training program:

Interview Skills, Group Discussion, Written Communication, Oral Communication, Positive Attitude, Social Commitment, Self awareness, Leadership & Team Building, Time Management, Stress Management, Body Language, Pathways to feeling better about oneself, Mock Interview, Conversation Skills and Topics, Aptitude, Personality Intro, Psychometric Test, Resume Writing, Dressing Etiquette, Email Etiquette, Verbal ability.

**WEBINARS CONDUCTED – AY 2021-22:** The department of Training, Placement and Careers has also conducted multiple webinars during the academic year to facilitate information sharing, knowledge transfer and engagement among students. Following is the gist of various webinars that were conducted:

1. The Department of Training, Placement and Careers organized talk on “Careers in PR” by Mr Amith Prabhu on 6th April, 2022 at AV Room, Aruppe Block. 100 students participated from the BA department.



2. Placement department organized Knowledge Factory on behalf of St Aloysius College (Autonomous) on 25<sup>th</sup> March, 2022 from 2:00 pm to 7:00 pm. About 3000 students from various stream attended the session. There were 12 prominent speakers. Various topics covered are-

1. The Promise of India's start-up economy
2. Questioning gender stereotyping through art
3. Accelerating an Electric future
4. Powering agriculture into the new decade
5. Building iconic characters in cinema
6. Understanding the ever-mutating novel corona virus.

We had eminent speakers like:

Ajaita Shah – Founder and CEO, Frontier Markets

Venkat Viswanathan – Founder and Chairman, Latent View Analytics Ltd

Prof Neharika Vohra – Vice Chancellor, Delhi Skill and Entrepreneurship University

Abhishek Banerjee – Actor and Casting Director

Tinu Verghis – Supermodel, Artist

Manu Saale – MD & CEO, Mercedes- Benz Research and Development India

Aishwarya Raman – Director & Head of Research, Ola Mobility Institute

Shashank Kumar – Co-Founder and CEO, DeHaat

Madan Padaki – Co-Founder, Global Alliance for Mass Entrepreneurship (GAME)

Anurag Kashyap – Film Maker, Director, Writer & Producer

Dr Sudha Rao – Founder, Dhiti Omics Technologies

Anu Acharya – CEO, Mapmygenome

The Department of Training, Placement and Careers on behalf of St Aloysius College is organizing Tedx SAC on 22<sup>nd</sup> May, 2022.

#### **PLACEMENT DETAILS FOR AY 2021-22:**

<b>Sl. No.</b>	<b>Company</b>	<b>Name</b>	<b>Register No.</b>	<b>Course</b>
1	<b>HP Inc</b>	Lazha fathima P P	183738	BCom
2	<b>MyCaptain</b>	Chaithra Shetty	183226	BCom
3		Prathiksha T	183750	BCom
4	<b>IDFC First Bank</b>	POOJA V L	198522	MCom F&A
5		Nagesh M	199808	MA Economics



6		MOHAMMED SHIBILI	199812	MA Economics
7		Sneha Elsa Paul	199632	MA English
8	<b>LSEG PG</b>	Namratha Shenoy B	199536	MCom
9		Vittu babu janakar	199560	MCom
10		Prathyaksh Louis	198524	MCom F&A
11		Dania Devichan	198511	MCom F&A
12		Sheetal S Baliga	199549	MCom
13	<b>IBM</b>	Michelle Noronha	184202	BBA
14		Chanchal K K	183604	BCom
15		Joshika Dsouza	183666	BCom
16		Tanvi Shetty	183553	BCom
17		Anuraag A Nambiar	183658	BCom
18		Melita Dsouza	183348	BCom
19	<b>Inmovidu</b>	Shaikh Mohammed Fardeen	183474	BCom
20		Pradeep V	184212	BBA
21	<b>LandTrades</b>	Pradeep V	184212	BBA
22	<b>Finnable</b>	Aditya Kamath	183776	BCom
23		Ashita Dally Veigas	183218	BCom
24		Nithin shankara c	184210	BBA
25		Mohammed Fuhad Saneen	184139	BBA
26		Jenisha mayola monteiro	183628	BCom
27		Preemal B	184213	BBA
28	<b>Deluxe Entertainment</b>	Rosna S Reji	183641	BCom
29	<b>Scarlet Wireless</b>	Preemal B	184213	BBA
30		Haniya Rhea Dsouza	183585	BCom
31		Sheikh Ahmed Hussain		BCom
32		Iona Ria Menezes	184161	BBA
33		Tina Marita Fernandes	183555	BCom
34	<b>Skolar Recruitment / Verzeo</b>	Abhinrag a	174327	BBA
35		Vivek Changappa	183612	BCom
36		Preksha	182116	BSc
37		Anuraag A Nambiar	183658	BCom
38		Ashita Dally Veigas	183218	BCom
39		Preemal B	184213	BBA
40		Pradeep V	184212	BBA
41		Rahul Rajgopal	183438	BCom
42	<b>LSEG - UG</b>	Flavia Duming Luvis	183248	BCom
43		Nishal Mascarenhas	183669	BCom
44	<b>Tartansense</b>	Leana Rosa Rodrigues	184223	BBA
45	<b>Margin Sentiment Advisorys Pvt Ltd</b>	Hazim Abdulla	183886	BCom



46	<b>Exito</b>	Joleen Carson Dsouza	183663	BCom	
47	<b>Fidelity</b>	Jonisha Joyline Dsouza	183735	BCom	
48		Grace Fernandes	183845	BCom	
49		Jenisha Dsouza	183894	BCom	
50		Amruth Joyline Dcruz	184231	BBA	
51		Safwath Nausheen	184430	BBA	
52		Arjun Vinod	181360	BA	
53		Navyasree T K	183853	BCom	
54	<b>Randstad</b>	Anisha Joshna Veigas	184639	BCA	
55		Deon Winston Cardoza	184651	BCA	
56		Muhammed Safuwan Roshan P V	184253	BBA	BBA
57		Jonsil Merwin Dsouza	183665	BCom	
58		Rahul Rajgopal	183438	BCom	
59		Mashrufa	183343	BCom	
60	<b>Global Automation</b>	Anusri Kamath	183680	BCom	
61	<b>Dr Polaris</b>	Amshu Prema	181208	BA	
62	<b>Northern Trust</b>	Deon Winston Cardoza	184651	BCA	
63	<b>Dataque Systems</b>	Riya Femila Mascarenhas	199545	MCom	
64	<b>Bajaj Finserv</b>	Ahammed Siddiq	184119	BBA	
65	<b>People Gamut HR</b>	Merwin Prem Fernandes	183588	BCom	
66	<b>Syngene</b>	Jisna C	199315	MSc Analytical Chemistry	
67	<b>Talentweavers</b>	Daphne Christabel Goveas	199521	MCom	
68	<b>Byju's</b>	Fathima hanan	199407	MSc Biochemistry	
69		Yasheela Rasquinha	199422	MSc Biochemistry	
70	<b>Deloitte</b>	Dilisha Riya Lobo	208506	MCom	
71		Kadeeja Minha	208513	MCom	
72		Kiran Mathew	208514	MCom	
73		Jomon C M	209510	MCom	
74		Kiran Manoj Karunakar	209511	MCom	
75		Sneha Vincent	209519	MCom	
76	<b>Unicourt</b>	Priyanka Thakur	209130	MSW	
77		Iola Quadros	208408	MSc	
78	<b>Great West Global</b>	Amulya A Narayanan	193393	BCom	
79		Shravya shetty	193468	BCom	
80		Simone Nicole Dsouza	193469	BCom	
81		RIYA JOSE	193596	BCom	
82		Alistair Shreyas M D'souza	193639	BCom	
83	<b>Accenture</b>	Sohan Subbaiah	194105	BBA	
84		Shravya Shetty	193468	BCom	
85		Liya Vinoy	208516	MCom	
86		Preemal Castelino	194656	BCA	





87		Hisham Mohammed Ashraf	194473	BBA
88		Deeksha Yogendra Acharya	208529	MCom
89		Aparna G Nair	193226	BCom
90		Sharrel Shelma Dsouza	193677	BCom
91		Kaushik Kulal	194762	BCA
92		Deepali Shenoy	194635	BCA
93		Nimmi Maria Jose	209810	MA
94		Faadil Khaleel	194638	BCA
95		Simone Nicole Dsouza	193469	BCom
96	<b>Cognizant</b>	Prithveesh S A	194717	BCA
97		Leema. M. S	194711	BCA
98		Disha D	194637	BCA
99		Martin EW	194644	BCA
100	<b>Kotak Life Insurance</b>	Deon Laurel Pinto	193532	BCom
101		Rolwin Dsouza	193619	BCom
102	<b>Capgemini</b>	Pavithra	194612	BCA
103	<b>Withum</b>	Hancia Flavita Saldanha	209531	MCom
104		Srusti C Salian	209520	MCom
105		Tina Sweety Menezes	209523	MCom
106		Shreya Rai	194358	BBA
107		Crysil Sabina Crasta	193381	BCom
108		Nafreen MH	193752	BCom
109		Rakshitha V Kotian	193560	BCom
110		Rachana Pandit	193672	BCom
111	<b>Target</b>	Ruella Esther Noronha	193258	B.Com.
112		Rishal Monica Dsouza	194255	BBA
113		Sneha D souza	193471	B.Com.
114	<b>Focus Edumatics</b>	Sreehari M P	208129	MSc
115		Niveditha niranjan jain	194715	BCA
116		Veena V Tom	209413	MSc
117		Ruchila Chandran	208123	Msc
118		Ann Mary Jose	209425	MSc
119		Vanisree M K	209412	MSc
120		Sneha Susan Cherian	199416	MSc
121		Neha Michael	208215	MSc
122		Swathi K Nambiar	209712	MA
123		R Suja Gracia	208219	MSc
124		Priyanka Pereira	209319	MSc
125		Nidhina V K	208128	MSc
126	<b>Wipro Step up</b>	Roopika S	193315	BCom
127	<b>Azim Premji Foundation</b>	Agnas Abraham	209102	MSW



128	<b>Infosys</b>	Wilma murel Dsouza	193684	BCom
129		Pavana	193189	BCom
130		Shruthi	193129	BCom
131		Glan Dsouza	194757	BCA
132		Dhanyashree SH	193435	BCom
133		Sneha s Shetty	194306	BBA
134		Manisha Shetty	193112	BCom
135		Rakshitha	193618	BCom
136		Nikhitha hemanth Kottari	193616	BCom
137		Akshaya Karanth	193602	BCom
138		Pranamy K Anchan	194352	BBA
139		Rakshitha V Kotian	193560	BCom
140		Roopika S	193315	BCom
141		Anagha H Kashyap	192401	BSc
142		Jesna Jose	193270	BCom
143		ANUGRAHA VINOD	193425	BCom
144		Kshama R	192303	BSc
145		Anisha preethika Dsouza	193604	BCom
146		Nishitha	193668	BCom
147		Vishnu Bhut	193266	BCom
148		Rayston Sam Daouza	193255	BCom
149		Ruella Esthernoronha	193258	BCom
150		SEBASTIN M G	193620	BCom
151		Shaheen Yakub	194290	BBA
152		Deeksha Naik	193105	BCom
153		Preemal Castelino	194656	BCA
154		Tripti Shetty	194719	BCA
155		Vinusha G Moger	193877	BCom
156		Amaan Anwar Sadath	193783	BCom
157		Annet Janishma Lewis	194632	BCA
158	<b>TCS</b>	Anisha preethika Dsouza	193604	BCom
159	<b>Systemian Technology</b>	Rayston Sam DSouza	193255	BCom

### COMMUNITY RADIO SARANG: 107.8FM

Community Radio Sarang was operational for 16 hours even during lock-down. The station produced several programmes to create awareness on Corona and how people could cope up with the lockdown. Minister Kota Srinivas Poojary, MLAs Vedavyas Kamath and UT Khadar, came for special live phone in programmes.

As part of the project by Rural Drinking Water and Sanitation department (RDWSD), government of Karnataka, the station carried out various awareness programmes on subjects related to drinking water and sanitation for



the benefit of rural masses. Some of the prominent guests for these programmes were Dr Selvamai R, ex CEO Dakshina Kannada Jilla Panchayath, Dr Kumar, CEO Dakshina Kannada Jilla Panchayath, Manjula G, district coordinator, Swaccha Bharath Mission, Dakshina Kannada Zilla Panchayath; among others. The station also broadcast success story of Padu Panamburu Grama Panchayath, Mark Shera, a self-made water conservationist, Rama Krishna Mission, Aranthod Grama Panchayath, Sulya Taluk, Idkidu Grama Panchayath, and Vitla Padnoor Grama Panchayath.

In association with Ramakrishna Mission, Radio Sarang organised an awareness programme called “Mooru Madake Ondu Sadhana”. Composte-making pot units were distributed to 50 people.

In association with NSS volunteers in the city and Team Bosky Orb ‘Republic Day Parade at Bengre Beach’ was organised. For this Programme 80 NSS volunteers from various colleges in the city joined community Radio Sarang and Team Bosky Orb to clean Bengre beach.

*Ooru Keri*, a unique field cum studio based programme is being well received by the audience. It gives introduction and historical background of various streets of Mangalore. Some of the other popular programmes during the year were Bale Patherga, Hurdaya Raga, and Binnere Patherga.

Prominent guests who came to Sarang include Dil Raj Alva, President of the Private Bus Owners Association, K. Chinnappa Gowda, an eminent scholar in folk literature and culture, Prabhakar Joshi, a scholar of Yakshagana, Vital Nayak Kaldka, artist, Dr Ganesh Amin Sankamar, a folk artist and scholar, Shobharaj Pavor, actor and director, Vijay Kumar Kodialbail, theater and film director, Dr Vijay Bhaskar Reddy, Associate Professor, University of Utah, U.S.A, Gopala Krishna Bhat, Inspector, Mangalore traffic east police station, among others.

## **ST ALOYSIUS COLLEGE ALUMNI ASSOCIATION (SACAA)**

SACAA is a registered association (Regn. No. 105/99-2000) under the Society/Association Act. It has a membership of about 14,000 people. Members include staff, old students and their spouses, and students from Jesuit institutions in Mangalore. The association’s Patron is the institution’s Rector, while the association’s Director is the college’s Principal. During the annual general body meeting, the executive committee of 20 members and 10 invitee members are chosen for a two-year term. At the national level, SACAA is associated with JAAI (Jesuit Alumni Associations of India) and at the international level, WUJA (World Union of Jesuit Alumni).

JAAIKAR (Jesuit Alumni Associations in Karnataka) was established in 2018, and SACAA is now affiliated with JAAIKAR at the state level.

Regular committee meetings, SACAA Talks on various relevant topics, Annual Reunion, Felicitation of Staff who have served for more than 25 years (held biennially), Felicitation of Eminent Aloysians, Fundraising for a cause, and other events are among the Association’s regular activities.

SACAA also organises get-togethers, local picnics, and international excursions to keep its members connected.



## **ANNUAL GENERAL BODY MEETING:**

It was held on 13 November 2020 at the Gelge Hall (Main Auditorium), St Aloysius College Mangalore. The audited statements of accounts were placed before the house by the treasurer Mr Felix DSilva. Secretary Capt. Patrick Pais read the minutes of the previous AGM and also the report of SACAA activities for the year 2019-2020. SACAA director Rev. Fr Praveen Martis appreciated the good work done by the outgoing President Mr Santhosh Kumar Kadri and his team, even though the last 7 months nothing much could have been done due to the Covid Pandemic. The SACAA Patron Rev. Fr Melwin Pinto gave his message and requested the members to make SACAA still more vibrant. The outgoing President Mr Santhosh Kumar Kadri thanked all the members for the support he received during his term and especially during the difficult times.

In the annual general body meeting, the office bearers were elected for the term of 2 years (2020-2022). Apart from the Executive members, ten members were inducted as Invitees to the Executive Committee to strengthen the activities of SACAA. Election proceedings were conducted by the Election Commissioner Dr Suresh Poojary -Dean of Research and Innovation, St Aloysius College (Autonomous). The Incoming President Mr Stephen Pinto placed before the house his plan and thoughts and requested the continued support of the members.

The new Office Bearers are:

President - Mr Stephen J Pinto, Secretary - Mr Naveen Mascarenhas, Treasurer - Dr Richard Gonsalves, Vice President - Mr Sumith Rao, Joint Secretary - Mr Terrance Dsa.

## **SACAA REUNION 2021:**

For the FIRST time in the history of SACAA Reunion, this year it was held in a simple manner due to the Covid-19 pandemic, with no music, dance, fun-n-frolic, fellowship dinner etc, unlike the past years where every alumni attending the SACAA bash had a ball and best time of the year mingling and interaction with their school/college buddies.

This unfortunate pandemic did kill the fun and happiness SAC alumni always look forward to on 12th January every year. However, in order to keep the tradition the governing board of SACAA did host the SACAA Reunion on Tuesday, 12 January at the Mother Teresa Freedom Park in the College premises, following a mass held at St Aloysius College Chapel. Following the short and sweet programme held at Mother Teresa Freedom Park, the audience proceeded to Sanidhya Hall for the virtual Zoom meet, to interact with the alumni around the world who couldn't be at the live celebration. About 35 alumni interacted through zoom and discussed strengthening the growth of the St Aloysius Institutions.

## **Inauguration of the SAC Alumni Centre – New Office of SACAA:**

The blessing and the Inauguration ceremony of the new office of SACAA (Alumni Centre) was held on 16 February, 2021. The new office, which is situated at St Aloysius High School building next to the Chapel was inaugurated by Mr Winston D'Souza, Senior Member of the Executive Committee of SACAA and was blessed by Rector Rev. Fr Melwin Joseph Pinto. Fr Rector Conducted a Short prayer Service and explained to the members present, his idea of how this office space will be utilised for the different Alumni Activities.



Director of SACAA and Principal of the College Rev. Dr Praveen Martis SJ, graced the occasion with his presence. Mr. Stephen Pinto, the President of SACAA thanked the Management of the Institution for their idea of strengthening the alumni activities and giving the alumni more visibility by providing this office space in a very prominent location in the Campus. Office bearers of SACAA, Executive Committee members and Invitees to the Executive Committee were present on the occasion. The members congratulated Ms Vaishali Puthran, newly appointed Staff by the management and SACAA Staff Ms Jovita who will be working in this new Office to strengthen and promote the activities of the Alumni of the Institution.

#### **Activities:**

1. 6th JAAI South Zone GC Meeting was organised by SACAA on October 18, 2020 in online mode. SACAA Executive Committee members participated in the meeting.
2. SACAA President spoke to the passing out students of UG and PG batches of 2021.
3. Efforts are on to set up Merchandise at the SACAA office. T Shirts, Cups, Pens with Aloysian emblem and tagline will be put for sale soon
4. Our SACAA Executive Member Prof. Edmund Frank is the GC member of JAAI and also the Editor of "Voice of JAAI."
5. **Golden Batch 1971** students from BA, B.Com, and B.Sc classes passed out from St Aloysius College 50 years ago. They are planning a grand Reunion in January 2022.

The 1971 Batch students are collectively working on a project to give a small gift in return to their Alma mater by way of raising a sum of Rs One and a half Crores to build an Instrumentation Center to strengthen the Research Wing of the College at this crucial juncture when it is poised to become a University. Not only this, but as part of the activities of their Golden Jubilee year, an idea was conceived to celebrate the Vanmahotsav Day in the Alma Mater by Batch 1971 Students. They planted Royal Palm Trees in the campus as it gives a majestic look to the campus.

6. Two **webinars** were organised by St Aloysius College (Autonomous) Mangaluru in association with St Aloysius College Alumni Association (SACAA) in order to address the issues relating to Covid. The first webinar was related to MucorMycosis which is a life-threatening infection. The eminent resource person for the webinar was Dr Prashanth B, Hematologist, KMC, Mangaluru. The resource person shared his expertise on the deadly fungal infection by addressing the symptoms and treatments available post hospitalisation. He also stressed on a few cases and presented images of the patients affected by MucorMycosis. 82 participants from the student community, alumni, and academia participated.

The Second webinar was related to the issues relating to the precaution that has to be taken to combat Covid Third Wave. The eminent resource person for the webinar was Dr Basavaprabhu Achappa, MD (Internal Medicine), KMC, Mangaluru. The resource person shared his expertise on the conception of covid spread at the global set up. He also highlighted the delta variant and its forms. He also stressed on measures to be adapted to fight against the third wave covid.

This webinar created awareness about the third wave and enabled us to scientifically and socially make





behavioural changes in our day-to-day operations and following the SOP to prevent this menace.

7. Apart from this, SACAA was very actively involved in relief works during COVID. The Mangalore Jesuits Educational Society (MJES) in association with St Aloysius College Alumni Association (SACAA) launched '**St Aloysius Covid Care Centre**' on May 12, 2021.

With the combined efforts of the SACAA and management (MJES), we were able to help especially those who were in dire need during the epidemic. We reached 2876 households from BPL families, car drivers, bus drivers, migrants, fishermen, LGBTQ community members, SC/ST Communities, Ragpickers, those impacted by HIV, and students from our own institutions in various regions of Mangalore.

The Aloysius Covid Care Centre operated from Gelge Hall (Main Auditorium) situated adjacent to the College Parking lot from 9 a.m. to 5 p.m.

We would like to express our gratitude to all of our stakeholders for their generous contributions to such a worthy cause. Many of our well-wishers have contributed to our cause. We appreciate them greatly and continue to pray for them and their families.

### **Future Programmes and Plans:**

Due to the Pandemic, we could not conduct Eminent Aloysian Awards, we are very soon planning to organise it to felicitate the Aloysians who contributed significantly to the society and achieved laurels.

We have planned to organise many activities and campaigns like 'Own A Tree campaign' where you get a chance to own a tree and even name it on your loved ones. The trees will have Geotagging and QR code facilities as well. The idea is to make Aloysius campus more green and plant food bearing and endangered trees.

SACAA's new website is all set to launch, we look forward to providing more Alumni support to the college. SACAA has become active on most of the Social Networking Sites as well like Instagram, Facebook and YouTube. We are trying to reach as many alumni as we can and bring them together and create a vibrant community of Aloysians.

## **ENTREPRENEURSHIP & CONSULTANCY CELL**

### **VISION STATEMENT OF E-Cell**

To encourage students who have an idea, product and an ardent desire to realise their dreams of creating and innovating goods & / or services for the ultimate benefit of the larger sections of the society by providing a real/ virtual platform to understand the working of a start-up in a real-time business scenario.

### **MISSION STATEMENT OF E-CELL**

To assist and promote aspiring entrepreneurs from the stage of ideation to commercialisation of businesses by creating awareness during their Graduate & Post graduate degrees at Aloysius and exposing them to channels of varied opportunities that help nurture the spirit of entrepreneurial thinking, promote business knowledge and instil confidence in budding entrepreneurs.



## OBJECTIVES OF E-Cell

- To create awareness on the need to pursue entrepreneurship as a career.
- To enhance entrepreneurial knowledge via training programmes.
- To encourage start-ups among the student community.
- To facilitate conversion of ideas into products by providing the necessary monetary & physical support.

**Instagram:** [https://instagram.com/sac\\_ecell](https://instagram.com/sac_ecell)

## EVENTS & ACTIVITIES:

- **ALOYSIUS JAALASANTHE - A Social Entrepreneurship Project-** Entrepreneurship cell has created an online market for our local and rural entrepreneurs by bringing together the Producers and Consumers in and around Mangaluru through our Noble project **ALOYSIUS JAALASANTHE**. This has created a Win-Win situation for both producers as well as the consumers wherein the producers get an opportunity to market their homegrown and homemade products such as pickles, papad, extracting honey, vegetables etc., and on the other side the consumers are availing the best quality local products in a convenient E-Shopping format. The Pandemic COVID 19 has damaged the market and many entrepreneurs have lost their livelihood. This forum makes a sincere effort to create a market by bringing Producers and Consumers together to create a self-reliant society. Our students are part of this project through which they are getting entrepreneurship ideas and skills. Virtual launch of **ALOYSIUS JAALASANTHE** held on 15 -7- 2020, at 2:00 p.m in Sanidhyahall. Mr Walter Nandalike, Founder and Managing Director daijiworld.com, was the chief guest.
- Entrepreneurship and innovation cell organised a webinar on Start-ups at new normal a journey of an entrepreneur on 17- 11- 2020 from 1.30 to 2.30pm Arrupe block Conference Room. Mr Harish Hande, Ramon Magsaysay awardee and co-founder of SELCO, was the resource person
- Attended a Workshop of MGNCRE on Rural Entrepreneurship development Mangalore University in association with MHRD on 17 August 2020 and formed rural entrepreneurship cell in the college.
- Rural entrepreneurship development cell and Department of Business Administration under the guidance of MGNCRE organised E workshop for encouraging entrepreneurship activity at the institutional level on 12. 11. 2020 at 12 to 2 p.m. m Arrupe block Conference Room. Dr Narayan kayarkatte, coordinator Karnataka MGNCRE, was the resource person.
- Department of Business Administration and Entrepreneurship cell organised a webinar on Atmanirbhar -think local act global on August 28 2020 from 11 to 12:30. Experts, Mr Nitin Vas, founder paper seed company limited, Mr Shivanand Shetty, assistant director CWC Namma Bhoomi Kundapura and Dr Nitin NK Balepuni, project officer Heritage Village pilikula Mangalore.
- Department of Business Administration in collaboration with Entrepreneurship cell organised the webinar on When social media meets an entrepreneur, by Mr. Harris Aboobacker on 26th May 2021 at 3 p.m. More than 900 students participated



- Conducted a survey in Whats App group of E-cell to know student background.
- Visited Incubation centres in Mangalore and MOU with KTECH Innovation Hub was drafted and sent.
- Logo vision, mission and objectives of E-cell was finalized
- E DP programs in some of the UG and PG courses are implemented.
- Some student's start-ups for which continuous support has been provided.
- Students are encouraged to take lots of online certificate courses one such course is called my own business offered by Santa Clara University (AIMIT).
- Entrepreneurship Focused Education- certificate course syllabus is prepared.
- The secretary Mr. Junaid invited two students on his live podcast as a guest who are a part of E-cell- Steeve - Leisure monetization and Favian – Evolution Cryptocurrency. Around 200 people joined live. The podcast is available on Instagram page of Ideateiskill.
- Initiated an activity to create LinkedIn profile for students.
- Student core members of the cell-

Junaid - 1st BBA D -secretary	Favian Shaun- 2nd BBA C
Adeena - 2nd BBA A	Disha Shetty - 2nd BBA B
Neelesh Bhat - 2nd Bcom H	Sanskriti - 2nd Bcom H
Deepti - 2nd Bcom H	
- On June 14, launched an Instagram page. By first revealing the logo and then posting the Mission, Vision, and Objective. We had over 100 followers in less than a week.
- On June 22nd, announced our first clubhouse session on Discovering Social Media in collaboration with the Commerce Association. The session was held on June 26, 2021. Where we invited our talented bloggers/social media managers from our college to speak and share their experiences and ideas about their journey. 75 students attended the session. Riya Flona, Megha Kamath, Afrah Khan, Kian Alvares, were the speakers and Shrushti and Junaid Jushiddi were the moderators.
- On June 22nd, organized Gibberish challenge via Instagram stories. This challenge drew the participation of 100 students. All participants received ebooks as a Reward.
- The clubhouse session on Investing in Your Twenties on June 30th, in collaboration with the Commerce Association. We had some talented investors from college who came up with insightful session. We had 150 attendees to the session and was 2hour in length. Speakers- Abner Pinto, Favian Shaun, Steeve Shaji, Pratakysha Pawaskar. Moderators Adeena Hussain and Deepti Naik. Distributed Certificates to Speakers & Moderators of all 3 sessions.
- Innovation and entrepreneurship day- IMPETUS 2021 - held on 6.7.2021 at 9 30 AM on online mode. Mr Praveen Kumar Kalbhavi, Director and CEO of Novigo Solutions Pvt Ltd., was the Chief Guest and



Key Note Speaker. Rev Dr Praveen Martis SJ, Principal, presided over the programme. Impetus 2021 was organised by the Research and Innovation Cell in association with Entrepreneurship and Consultancy Cell, St Aloysius College (Autonomous), Mangalore. Under the category of Innovation for Change, TEAM SOBER - Fiona Anola Dsouza (BCOM) bagged the first place and TEAM WARRIER – Mr Anston Saldanha (BCOM) secured the second place. Under the category of Innovation for Growth, TEAM ARSS – Anjana, Sabisha, Sushmitha (MSc) bagged the first place and TEAM PELO – Giselle, Ruth, Ria, Lleyton, Dion (BBA) secured the second place.

- Center for Digital Innovation organized several entrepreneurial talks and events by School of Information Technology St Aloysius College (Autonomous), Mangalore (AIMIT)
- This year our college is the hosting partner for NASA space apps challenge which will be held from the September month to enable students to implement the ideas pitched.

## CONSULTANCY CELL

### Structure/Guidelines

1. Consultancy means offering expertise of the faculty members to others / public (consultee) for specified fee. Consultancy may be in the form of giving expert knowledge of the staff to the consultee for fee or providing technical assistance to others for fee. Consultancy may be done during the working hours or outside the College hours, but it should be done through the college. Consultancy services may be offered either individually or as a group of experts or a department in the particular field.
2. There shall be a Dean for the Consultancy cell. He / She shall be in-charge of Consultancy to coordinate and advertise.
3. Individual Staff / Faculty in a group may carry out consultancy in their specialized areas of knowledge/ expertise. Departments can combine and provide consultancy. Consultancy can be provided with collaboration with external experts or business firms.
4. Fee may be charged based on the demand for the specified service. Individual staff and the department concerned may decide the fee to be charged.
5. GST at the rate of 18% should be charged for consultancy services provided to general public (i.e. other than students of the Institution). However, services provided by an educational institution to its students, faculty and staff is exempt from GST as per Notification No. 12/2017 – CT(R) dt. 28th June, 2017. Hence, no GST shall be collected for consultancy services provided to students of the institution. The SAC to be mentioned in the tax invoice (or bill of supply).
6. A common receipt book printed by the MJES is to be maintained for receiving the fee of all consultancy services. The consultancy fee will be collected at the finance office after receiving the consultation particulars which includes name of the department, name of the staff (consultant), consultation fee and signature of consultant.
7. Staff can approach the Dean for reimbursement of the consultancy fee at the end of academic year.



8. A Register of consultations (details of consultation and signature of consultee) may be maintained by the staff / faculty concerned and handed over to the Dean, Consultancy.
9. Each consultant has to be allotted certain number of consultancy hours every week which should be marked in the time table.
10. The fee received may be shared in the ratio of 60:40 for Social sciences and Commerce and Management. 60% of the fee received will be for the consultant and another 40%, for the College in case of Social Sciences and Commerce where there is no need for laboratory. In case of Sciences where laboratory equipment is required, the ratio will be 50:40:10 where, 50% of fee collected will be paid to the consultant, 40% to the College and 10% will be paid to the non-teaching/support staff. The consultee shall be responsible for procurement of chemicals / consumables.
11. The Deans, HODs of the concerned departments along with the concerned staff of the department will coordinate the Consultancy services of the Faculty, who in turn will report to the Dean of Consultancy Cell.
12. Publicity of the consultancy services, expertise and infrastructural facilities offered could be done through the College website, notice board displayed in a prominent place of the College and other means which will be decided by the Dean of the Consultancy Cell.
13. Infrastructural facilities provided by the College may be used for consultancy purpose.

#### **Activities Of Consultancy Cell -**

- Modified the existing structure of consultancy cell with the approval of principal and COE.
- Department wise one member is selected to co-ordinate the consultancy activities of their respective department with the consultancy cell of our college. They are expected to give suggestions, present the department plan and execute the same in consultation with the core committee members from time to time.
- Majority of departments have submitted the consultancy brochure (content), the dean has prepared the consolidated brochure.
- Few departments have started the consultancy work.
- Interaction with the finance officer and MJES regarding receipt book is in process.

#### **Meetings of entrepreneurship and consultancy cell**

- A meeting of Entrepreneurship and Consultancy committee held on Monday 21st September 2020 at 3:00 p.m. in Sanidhya hall. A committee of 17 members were formed for promoting Entrepreneurship among students and Consultancy services among the faculty members
- A meeting of Entrepreneurship and Consultancy committee held on 10th November 2020. Discussion on webinar which was held on 17th November on a theme startups at new normal- a journey of an entrepreneur.





- A meeting of Entrepreneurship and Consultancy committee held on 3 March 2021 at 3:00 p.m. in conference hall to plan the activities of the cell.
- Consultancy Cell Meeting was held on 29-03-2021. The Core committee members Dr Shalini Aiyappa, Dr Lyned Lasrado, Dr Asha Abraham., Dr Joyce Lobo discussed the ways in which consultancy activities can be started with all the members.

## **CENTRE FOR EXTENSION SERVICES 2021-22**

1st of July 2021 Centre for Extension services was started. There are 2 centers functioning under the Extension Services, **Centre for Social Concern** and **Centre for Environment Concern**. The Centre also organized **Rural Immersion Programme** for the PG students. The details of the activities of each of these are as follows:

### **1. Centre for Social Concern:**

Director: Rev. Fr Melwin SJ

Dean of Extension Services: Ms Jennifer Mascarenhas

Coordinator: Ms K Gopika

Programme Coordinator: Ms Philomena Fernandes

### **Community Programmes:.**

- Organized clean drive campaign at Kodyamale Reserve Forest Karinja, and Kavalapaduru village on 01-11-2021 and April 2<sup>nd</sup> 2022.
- Organized talk on “Protection of Women and Rights” at Kandavara Panchayath on 28-09-2021.
- Social Work Trainee conducted talk on “Social Security and Financial Literacy” to the ASHA and Anganwadi Workers at Kavalapadur Panchayath on 08-04-2022.
- Conducted clean drive programme in-Collaboration with NSS at Ira Panchayath on 14-04-2022

### **School Programmes:**

- Organized POCSO awareness programme at Our Lady of Pompei School, Kaikamba on 25-11-2021.
- In order to reduce the single use pens conducted paper pen making training programme at Government Higher Primary School, Madva on 18-11-2021.
- Organized POCSO awareness programme at Rosa Mystics Kannada Medium School, Gurupura on 03-12-2021.
- Organized POCSO awareness programme at Government High School, Kavalapaduru on 06-01-2022.



## **Environmental Conservation**

- Maintaining water pots for birds in College Campus.
- Arranged 'paper bag making' exposure in order to reduce usage of plastic in the college campus and created awareness among shop keepers by distributing the paper bags from June to July 2021
- Organized Beach Cleaning programme at different beaches in Mangaluru such as Thannirubavi, Sulthan Battheri and Tree Park from 20-10-2021 to December 2021.
- Conducted plastic segregation activity in the Aloysius college campus on 11-12-2021.
- Organized St Aloysius college campus cleaning on 11-12-2021.
- On the occasion of Christmas Celebrated "Joy of Sharing" at Pacchanady Slum on 14-12-2021.
- To enrich the students on environment issues conducted session on "Environmental Protection" at Government Higher Primary School, Madva on 17-12-2021.
- Visited and studied about functions of Government Forest Nursery at Shamboor and Padil on 10<sup>th</sup> and 14<sup>th</sup> April 2022.

## **Online SAHAAYA**

- In order to sensitize and develop towards environment among students Conducted online Plantation, Vertical Gardening and Seed Germination activity from June 2021 to August 2021.
- To create awareness among students on various social issues, conducted online Poster making and Collage making activity from June 2021 to August 2021.
- Online session conducted through Google Meet and the topic was discussed on "Role of Child Welfare Committee (CWC) in the Care and Protection of Children on 27-07-2021.
- On the occasion Youth Day, conducted webinar on "Claiming Youth Space for the Well Being of the Planet and its Space" on 12-08-2021.
- Conducted webinar on "Dealing with Crimes against Children and Importance of Sex Education" on 02-09-2021.
- Conducted webinar on "Rights and Challenges of Sexual Minorities in India" by Akkai Padmashali on 13-11-2021.

## **Organized visits to the following Care and Support Centre's (from June 2021 to April 2022)**

- 'Paschim' Rehabilitation Centre, Home for destitute at Ullal.
- 'Snehalaya' Psycho-Social Rehabilitation Centre at Manajeshwar.
- 'Teloca' De addiction Centre at Ullal.
- 'Seon Ashram' Psycho- Social Rehabilitation Centre at Gandibagilu.
- 'Link Deaddiction' Centre at Bajal.
- 'Ozanam' Home for the Aged at Kalyanpur, Udupi.
- 'Balashram' Home for the orphan children, Kutthar.

## **Special Programmes**

- Centre for Social Concern formed and oriented a volunteer group name called "We Care" on 11-12-2021.



- On behalf of supporting Cancer victims conducted talk on Cancer disease and followed by Hair Donation Campaign at St Aloysius College campus on 21-12-2021.
- On the occasion of Save Girl Child, conducted talk and celebrated “Girl Child Day” at St Aloysius College on 26-01-2022.
- Celebrated International Women’s Day with the Non-teaching staff and half a day of entertainment was organized with the help of Sanvada and supportive staff were felicitated on March 10-03-2022.
- To create an efficient leaders, it was conducted “Leadership Training Programme” by Sanvada on 17<sup>th</sup> and 18<sup>th</sup> March 2022 for both the volunteer groups, that is for “We care” and “Eco Warriors” .

## **2. Centre for Environment concern**

Dean of Extension Services: Ms Jennifer Mascarenhas

Chief Coordinator: Mr Glavin Thomas Rodrigues

Programme Coordinator: Ms Bindya Shetty ( worked until 31<sup>st</sup> of March 2022)

### **Solid Waste Management and awareness Programmes:**

The Centre for Environmental concern has played a vital role in creating awareness on solid waste disposal and management among the students and general public at different levels. In this regard the Centre has organized the following activities:

- Presentation on solid waste management and green initiatives at the college auditorium on 15/03/2021.
- Exposure visit to Pachanady landfill, landslide affected village and recycling plant on 17/03/2021.
- THINK BEFORE YOU TRASH IT – Webinar series in collaboration with Samvada Youth Resource Centre & Disom Leadership School on 21/04/2021 and 22/04/2021.
- Orientation regarding waste segregation to maintenance staff on 2/07/2021.

### **Green Initiatives in the Campus:**

The Centre for Environmental concern has always tried to inculcate a sense of belonging to the nature among all the students. To achieve this goal, the centre has planned and executed various green initiatives in the campus such as:

- Workshop on maintaining home composting bin on 26<sup>th</sup> to 30<sup>th</sup> of April 2021.
- Workshop on fabrication of ecobricks from plastic bottles on 20/06/2021.
- Campus Clean up drives on multiple occasions to keep the campus free from non biodegradable wastes.
- Dustbin installation around campus and classes.
- Establishment of Wet waste compost unit and solid waste segregation unit inaugurated on 01/10/2021.
- Upcycling Plastic bottles for vertical gardening and wall painting at Katte.
- Paper bag fabrication sessions for students who later submitted the paper bags to be used in the café.
- Steel straw drive to create awareness on the hazards of using plastic straws and to promote the use of steel straws.



## Special Programmes

The Centre has formed an volunteer group called the ECO WARRIORS of St Aloysius College that helps the centre in executing all the programmes organized by the Centre. The Centre also trains the students with skills and knowledge on environmental related issue to make them better citizens of our nation. In addition to this the centre has conducted the following unique activities:

- Webinar on ‘ Climate justice’ in collaboration with Samvada Youth Resource Centre on 5/06/2021.
- College Campus tree survey and geo-tagging. An initiative towards digital garden.
- Awareness on snake bites and snake handling session by expert snake rescuer- Mr Xavier Kiran Pinto on 9/10/2021.
- Intercollegiate green hunt competition and paura dwani programme to felicitate and recognize the work done by waste pickers from municipality who strive hard to keep the Mangaluru city clean. This was organized in collaboration with Radio Sarang on 24/11/2021.
- Celebrated International Women’s Day and felicitated supportive staff of the college on March 10-03-2022 in collaboration with CSC.
- To create an efficient leaders, the centre conducted “Leader Training Programme” on 17<sup>th</sup> and 18<sup>th</sup> March 2022 in .collaboration with CSC.
- Inauguration of IGBC (Indian Green Building Council) green Chapter on 18<sup>th</sup> of April 2022

### 3. Rural Immersion Programme

Students of II years from Post-Graduation studies had one and half day of Rural Immersion Programme in different places inorder to know and understand the rural lifestyle, people’s economic activities, to develop environmental awareness, to share the knowledge among the rural government school children, to study agricultural practices, to study the challenges faced by the local farmers and to interact with the differently abled inmates of the Psycho Social rehabilitation Centre.

## DEPARTMENT AND STAFF INDIVIDUAL PROFILES-UG

### DEPARTMENT OF ENGLISH

#### Innovative Pedagogical Practices:

- Flipped classroom
- Debates
- Visual and audio aids during online classes

#### Seminars/Conferences organized: -

- ♦ National Level Webinar “Covid-19 and the Human Condition” on July 4, 2020.
- ♦ International Level Conference “The Pandemic and the Future of Capitalism” by Tabish Khair, on August 13, 2020.



### **Innovative activities/ programs organized: -**

Huddle: Staff and Student Presentations

### **Perspective Plan: 2022 (Future Plans)**

- ♦ Develop the department into a multi-disciplinary research center
- ♦ Focus on “cultural studies and postcolonial studies”
- ♦ Conduct workshops on “English language teaching methods” and “current areas of research” for teachers from other institutions
- İ Develop content for certificate programs

### **Best practices of the department:**

- ♦ Regular discussion-based interaction with students on research and current affairs.
- ♦ Organizing webinars and conferences on relevant contemporary issues.
- ♦ Encouraging the growth of critical thinking via classroom discussion, debates, and problem-solving sessions.
- ♦ Inculcating curiosity towards research in students.

### **DR RATAN T. MOHUNTA, Associate Professor & H.O.D**

**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:** Member of Editorial board of Al- Shodhana

### **Extension Services/Consultancies/ Resource Persons:**

- ♦ Resource Person at “Learning across Disciplines” webinar series organized by Davangere University. National Webinar on “The Philosophical foundations of Research in the Humanities.” 18 January 2021 at 1 PM.

### **Membership in other social/community based professional organizations:**

- ♦ Life member of Mysore Literary Association (Regd.)

### **DR ALWYN D'SA, Associate Professor & Controller of examinations & Registrar**

- ♦ **Registrar & Controller of Examinations**
- ♦ Recognized by Mangalore University as Research Guide in English
- ♦ Successfully guided Dr Prakasha S M for his Ph.D under the Mangalore University approved College Research Centre in English
- ♦ Member, Academic Council, St Ann’s College of Education (Autonomous), Mangaluru





- ♦ Coordinator of the UGC-STRIDE (Component-1) Scheme (2020-23)
- ♦ Vice Chairperson of the Rotary Thalassaemia Treatment Committee of RID 3181.
- ♦ Attended the ILP (Ignatian Leadership Programme) held at Shambaganur, Tamil Nadu between 20-23, April 2022
- ♦ Co-authored the book *Kodava Takk*, the compendium of select vocabulary of the Kodava language in collaboration with the Kodava Sahitya Academy with IPA equivalents to the Kodava words
- ♦ Co-authored the book, *Welcome to Beary Language*, the compendium of select vocabulary of the Beary language in collaboration with the Beary Sahitya Academy with IPA equivalents to Beary words
- ♦ Director of Vocational Service, Rotary Club of Mangalore North, RID 3181
- ♦ District Editor, Rotary International District 3181
- ♦ Resource Person of the Certificate in Teaching Excellence Level-1 on the topic: “Testing & Assessment Reforms”
- ♦ Chief Guest and Resource Person at Rotary Club of Mangalore East and addressed the members on “Neuro Linguistic Programming” (NLP) on 26 November, 2021.
- ♦ Attended JESCOL Programme at Ashirvad, Bangalore
- ♦ Adjudicated 2 PhD theses of Mangalore University and Karunya University, Coimbatore and was the external examiner to 1 PhD defence/Viva Voce.
- ♦ District Chairman of the Rotary Youth Leadership Awards (RYLA) and conducted the Zonal RYLA and Online District RYLA for the Rotary year 2020-21 for the RID 3181 with internationally certified resource persons for the youth of DK, Coorg, Mysuru and Chamarajanagara districts.
- ♦ Conducted a presentation on UGC-STRIDE Component -1 to the staff of Milagres College, Hampankatta towards exploring possibilities of collaboration in activities of the Scheme on 26 May, 2021.
- ♦ Conducted a two-day Refresher Course in Teaching Skill Enhancement to Teachers of schools of Chickmagalur at Hassan on 16-17 July, 2021.
- ♦ Conducted an empowerment workshop to students who received scholarships and financial assistance for studies by Patha Darshini Trust on 24 August, 2021 held at Sandesha, Mangaluru.

**DR SYLVIA REGO, Associate Professor**

**Enhancement of/additional Qualification acquired during the year:** MOOC Courses on Coursera and Edx

**Research Projects:**

Minor- Major Research projects with title/funding agencies/ ongoing or completed 2 Minor Research Projects - 1 funded by St Aloysius College, 1 by UGC under STRIDE



**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:**

Book under Aloysius Prakashan - *THE TREE-SPIRIT AND OTHER KONKANI FOLKTALES*

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.:**

Resource person for Konkani Certificate Course - November 21 2020 - “Konkani Language and Pragmatics”

**Membership in other social/community based professional organizations/ NGOs etc.:**

Member of Toast Masters Club

**Ms. SEVERINE PINTO, Assistant Professor**

**Enhancement of/additional Qualification acquired during the year:** KSET January 9, 2021.

**Trainings/ refresher/Orientation Programmes attended during the year:**

- ♦ Annual refresher course under Swayam Arpith ‘Developing Soft Skills and Personality’, December 2020
- ♦ Annual refresher course under Swayam Arpith, ‘English Language Teaching.’ December 2020.

**Seminars/ Conferences/Webinars attended:**

- ♦ Participated in the National Level Webinar on “How to Catch Fake/Cloned Journals in Academics”, organised by the department of Research and Innovation Council and College of Computer Science and Information Science of Srinivas University, on 7<sup>th</sup> August, 2021
- ♦ Attended National Level Webinar on, “Literary Modernism in Retrospect” organised by the department of English St Aloysius college on the 10<sup>th</sup> of November 2021
- ♦ 5days worksop for PhD Research Scholars conducted by the department of Research and Innovative Council of Srinivas University, Mukka, Mangalore.1<sup>st</sup> June to 5<sup>th</sup> June 2021.
- ♦ 50 hours International E-Konkani Course, ‘Konkani Bhaas and Language’ organised by Konkani Department under UGC Stride of SAC, Mangaluru. August 2020- May 2021
- ♦ National Virtual Conference on ‘Reform, Perform, Trnsform under Social Sciences and Humanities organised by Srinivas University, Mangaluru, on 26<sup>th</sup> June 2021.

**Papers presented in Seminars/Conferences:**

- ♦ Attended a National Level Virtual Conference on ‘Web Higher Education in Social Sciences, IT and Management’ 29 Dec 2020, organised by Srinivas University, College of Social Sciences and Humanities, Pandeshwar, Mangaluru and presented a research paper titled, “Technology as an Elixir to the Future of Education: Impact on the Traditional Modes of Teaching”.
- ♦ Attended a National Level Virtual Conference on ‘Reform, Perform, Transform: Challenges and Opportunities in the fields of Science, Social Science, Management, Information Science, Law and



Education”. 26 June 2021, organised by Srinivas University, College of Social Sciences and Humanities, Pandeshwar, Mangaluru and presented a research paper titled, “Designing an Undergraduate Communicative English Curriculum Driven by Skill Development: An Experiment”.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- ♦ “Technology as an Elixir to the Future of Education: Impact on the Traditional Modes of Teaching”. International Journal of Case Studies in Business, IT, and Education. (IJCSBE), ISSN: 2581-6942, Vol. 5, No. 1, June 2021, Pages 222-231
- ♦ “An Explication of Motifs in Select Novels of J.M.Coetzee.” Journal of Emerging Technologies and Innovative Research. ISSN: 2348-5162, Vol. 8(8), 6<sup>th</sup> August 2021, Pages 712-716
- ♦ Skill Development as an Experiment in the Framing of Undergraduate Communicative English Curriculum. Conference Volume of Srinivas University dated 26<sup>th</sup> June 2021. ISBN 978-81-949961-2-5 pages 103-111
- ♦ Web of Human Relationships in Select Novels of J.M. Coetzee: A Literature Review. International Journal of Management, Technology and Social Sciences. (IJMTS), 6(2), 147-155, ISSN: 2581-6012, September 2021.
- ♦ Subjugation and Compliance Abidance in J.M.Coetzee’s Select Novels. International Journal of Emerging Technologies and Innovative Research. ISSN: 2349-5162 Volume 9, Issue 1 January 2022 pages 147-152.

#### **Mooc Courses**

- ♦ Introduction to Philosophy from the University of Edinburgh. June 2020
- ♦ Think Again: How to Understand Arguments, University of Duke. August 2020
- ♦ The Science of Well Being. Yale University. July 2020.
- ♦ Creative Writing: The Craft of Plot. July 2020
- ♦ The Art of Persuasive Writing and Public Speaking. September 2020. Edx

#### **MR. JESSIN BABY, Lecturer**

- ♦ Trainings/ refresher/Orientation Programmes attended during the year: (2) FDPs by St Joseph’s Trichy (on Soft Skills)and St Aloysius Mangalore
- ♦ Seminars/ Conferences/Webinars attended during the year: 1 (literary modernism in retrospect)
- ♦ Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc. : BOS of UG English, SAC Mangalore

#### **MR NAVEEN KELVIN DALMEIDA, ASSISTANT PROFESSOR**

- ♦ Cleared UGC-NET (Second Time)
- ♦ Certificate Course in Teaching Excellence, St Aloysius College (Autonomous), Mangalore.



- ♦ Seminars/ Conferences/Webinars attended during the year:
- ♦ Attended 34th C A Sheppard Memorial Lecture by Prof. Noam Chomsky held by St Berchmans College, Changanassery on December 6, 2021.
- ♦ Attended a two-day International Conference on “Ecosystems in the Poetics of Experience” organised by Kristu Jayanti College, Bengaluru on April 22-23, 2022.
- ♦ Papers presented in Seminars/Conferences:
- ♦ Presented a paper titled “ “As Classless as the Common Cold”: River as a Cash Nexus and Conflict between Individual and Collective in Derek Walcott’s “Forests of Europe” “at a two-day International Conference on “Ecosystems in the Poetics of Experience” organised by Kristu Jayanti College, Bengaluru on April 22. 2022.
- ♦ Other achievements: Bronze Medal in Mens 50m Freestyle- We One Aqua Centre, St Aloysius College Swimming Pool (February 27, 2022)

#### **MS KARUNA LOBO, Lecturer**

- ♦ Membership in other social/community based professional organizations/ NGOs etc. Ward member (41, kankanady).

### **DEPARTMENT OF HINDI**

#### **Innovative Pedagogical Practices:**

To enhance the language skill and to get the better job opportunity, three certificate course is organized, Radio Jockey and Music Production, Translation Course, Limelight TV , Anchoring and Dance Drama

#### **Seminars/Conferences Organized: -**

- ♦ National Level Workshop on New Dimensions of Language & Media. Date: 17-04-2021.
- ♦ National Webinar on Bahu Bhasha Samaj Me Hindi Bhasha Ka Mahatva Aur Pravasi Bharatiya Sahitya : Kal, Aaj aur Kal. Date: 20-05-2020.
- ♦ National Webinar on Future of Hindi Language in New Education Policy 2020. Date: 16-09-2020.
- ♦ National Level Workshop on New Dimensions of Language & Media. Date: 17-04-2021

#### **Publications of the department: -**

- ♦ Edited Hindi Text Book for the Undergraduate Students, Titled “GADYA SUDHA” (Prose) 1st edition, in 2021. At Rajpal and Sons, Delhi -110006. ISBN No - 9789389373639.
- ♦ Edited Hindi Text Book for the Undergraduate Students, Titled “EKANKI PIYUSH” (One act plays) 1st



edition, in 2020. At Rajpal and Sons, Delhi -110006. ISBN No - 9789389373363.

- ♦ Edited Hindi Text Book for the Undergraduate Students, Titled “GADYA SUDHA” (Prose) 1st edition, in 2021. At Rajpal and Sons, Delhi -110006. ISBN No - 97893893733639.

#### **Unique staff achievements**

- ♦ Conducting Online Hindi Translation Certificate Course. 25 Students get the certificates out of 48.
- ♦ 03 Staff received STRIDE UGC PROJECT.
- ♦ 03 National Level Webinars were Organised .

#### **Perspective Plan: 2022:-**

- ♦ Use of Technology for effective teaching.
- ♦ To have MOUs with other institutions and NGOs.
- ♦ Student research project has to be initiated.
- ♦ The Departmental Library will be strengthened.
- ♦ Starting Hindi major and minor subjects.
- ♦ To establish a PG & Research Centre in Hindi.

#### **Best practices of the department:-**

- ♦ Having cordial relations and involvement of other sectors (MRPL, Corporation Bank, NMPT, CIIL etc) like industry with the department for the purpose of exchange of knowledge, official hindi.
- ♦ Every year ‘PRERANA’ Inter Collegiate competition is conducted to showcase skills like writing, critical thinking and to exhibit their innovative ideas . Also the annual magazine PRERANA is released every year.

#### **DR MUKUNDA PRABHU, Associate Professor & H.O.D**

##### **Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards :**

Chairman of the edited Hindi Text Book for the Undergraduate Students, Titled “EKANKI PIYUSH” (One act plays) 1st edition, in 2020. At Rajpal and Sons, Delhi -110006. ISBN No - 9789389373363.

##### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations:**

BOS Member St. Agnes College (Autonomous) Mangaluru.

**Resource Persons:** Resource Person for Two Programs

#### **MR MAHABUBALI A. NADAF, Assistant Professor**

**Enhancement of/additional Qualification acquired during the year:**Ph.D. Research work is going on.





### **Trainings/ refresher /Orientation Programmes attended:**

- ♦ Workshop: Attended ‘One-week International e-workshop on Language Translation Skills’. Organised by Higher Education Department of Jammu-Kashmir and National Translation Mission CIIL, MoE Govt. of India. Completed the course.
- ♦ Certificate course: Participated and completed an online Certificate course. The Course was titled ‘Inclusive Teaching: Supporting All Students in the College Classroom’, from Columbia University, New York. Course completed on July 28, 2020.
- ♦ Completed Refresher Course: Participated and completed Two weeks online Refresher Course. The Course was titled ‘Art & Culture’, from UGC – HRDC, University of Calicut (Kerala). Course was conducted from: 23<sup>rd</sup> November to 05<sup>th</sup> December 2020.

### **Publications with ISBN/ISSN/Conference Volumes:**

A research article titled ‘KANNADA SHABDKOSH KE SAMPADAKON KA PARICHAY’ was published. (Article No. 6, Page No- 32-43) in the Quarterly magazine ‘SAMANVAY DAKSHIN.’ Editor- Prof. Nandakishor Pandey. Volume-4, Issue-2, April-June, 2020. Published by: Regional Director, Central Hindi Institute Centre, Hyderabad. ISSN 2456-9445. Article published with the Honorarium of Rs.-1750.

**Research Projects:** A STRIDE Research Project is going on, titled ‘Kannada Language Cultural Terms of Synonymous Words and Explanation in Hindi.’ Funded by UGC.

### **Books published/Chapters contributed/ Books edited:**

Co-Editor of the Hindi Text Book for the Undergraduate Students, Titled “EKANKI PIYUSH” (One act plays) 1st edition, in 2020. At Rajpal and Sons, Delhi -110006. ISBN No - 9789389373363.

### **Membership in Academic Bodies/ BOS/University Bodies:**

- ♦ Member of Vishwavidyalaya Hindi Adhyapak Sangh.
- ♦ Member of BOE in Yenepoya University, Deralakatte, Mangaluru.

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer:** Coordinator of Online Hindi translation Certificate Course.

**Membership:** Member of Mangaluru Nadaf/Pinjar Sangha

**MS SANDHYA U. SIRSIKAR, Lecturer**

**Enhancement of/additional Qualification acquired:** Ph.D. Research work is going on.

### **Trainings/ refresher/Orientation Programmes attended:**

- ♦ Participated and completed a 3days DIGITAL DISHA FOR TEACHERS (A Virtual Teachers Training), Organized by GURUNANAK KHALSA COLLEGE OF ARTS, COMMERCE AND SCIENCE (Autonomous) Matunga Mumbai.



- ♦ Participated and completed a 2 weeks online Certificate course. The Course was titled CREATE A PROFESSIONAL ONLINE PRESENCE from UNIVERSITY OF LEEDS AND INSTITUTE OF CODING.
- ♦ Completed 2 weeks online Certificate course on COMMUNICATION AND INTERPERSONAL SKILLS AT WORK from UNIVERSITY OF LEEDS AND INSTITUTE OF CODING.
- ♦ Completed Coursera Course on Mind Control: Managing Your Mental Health during COVID-19 Course completed on July 28, 2020.
- ♦ DIGITAL DISHA FOR TEACHERS (A Virtual Teachers Training), GURUNANAK KHALSA COLLEGE OF ARTS, COMMERCE AND SCIENCE (Autonomous) Matunga Mumbai

#### **Papers presented in Seminars/Conferences:**

- ♦ Resource Person for One Day National Level Webinar on 'PRAVASI Hindi SAHITHYA', Organized by Baba Naik Mahavidhyalaya, Maharashtra.
- ♦ 'SANTH SAHITHYA KI BHUMIKA', Shri PanchamKhemraj Maha Vidyalaya, Sawanthwadi, Mumbai,
- ♦ 'Bahu Bhasha Samajik Vyavastha mai Bhasha Ka Mahatv/ Pravasi Bharatiya Sahitya Aaj aur Kal', Organized by St Aloysius College (Autonomous) and CIIL Mysuru

#### **Publications with ISBN/ISSN/Conference Volumes:**

- ♦ 'Sathyaradhane-The Worship of SPIRIT', SAMANVAYA DAKHIN, ISSN-2456-9445, VOLUME IV-2021,
- ♦ 'Bal sahithya me lekhika', HINDI SAHIYA ME LEKHIKA, ISBN : 978-93-89047-26-4 YEAR: 2022

**Research Projects:** Research scholar under STRIDE project, Topic: 'Minor-Major Research projects with title/funding agencies/ ongoing or completed: Research scholar under STRIDE project, Topic: 'Research Projects: Minor-Major Research projects with title/funding agencies/ ongoing or completed: Research scholar under STRIDE project, Topic: '(A Worship of Spirit)' A cultural practice of Tulunadu – A socio cultural study Explanation in Hindi

#### **Membership in Academic Bodies/ BOS/University Bodies:**

- ♦ Member of **BHARATIYA BHASHA ANUVAD PARISHAD**, New Delhi.
- ♦ Member of **KUVEMPU BHASHA PRADHIKARA**, Bangaluru.

**Books published:** 'ÉkankiSaptak' (Anthology of one act plays) ISBN: 9789389373363, First edition 2020, Rajpal and Sons. 'KavyaManjusha' (PoetryAnthology), ISBN: 9789389373103, First edition 2019

#### **Membership:**

- ♦ Member of **BHARATIYA BHASHA ANUVAD PARISHAD**, New Delhi.
- ♦ Member of **KUVEMPU BHASHA PRADHIKARA**, Bangaluru.

#### **Extension Services/Consultancies/ Resource Persons:**



- ♦ Coordinator of RADIO JOCKEY Certificate Course.
- ♦ Resource Person for One Day National Level Webinar, on 'PRAVASI Hindi SAHITHYA', Organized by Baba Naik Mahavidhyalaya, Maharashtra.

### **MS ROICY REKHA BRAGGS, Lecturer**

**Enhancement of/additional Qualification acquired:** Research Scholar under UGC STRIDE Project

#### **Trainings/ refresher/Orientation Programmes attended:**

- ♦ Workshop: Attended 'One-week International e-workshop on Language Translation Skills'. Organised by Higher Education Department of Jammu-Kashmir and National Translation Mission CIIL, MOE Govt. of India. Completed the course on August 12, 2020.
- ♦ Participated and completed a 2 weeks online Certificate course. The Course was titled CREATE A PROFESSIONAL ONLINE PRESENCE from UNIVERSITY OF LEEDS AND INSTITUTE OF CODING.
- ♦ Completed 2 weeks online Certificate course on COMMUNICATION AND INTERPERSONAL SKILLS AT WORK from UNIVERSITY OF LEEDS AND INSTITUTE OF CODING.
- ♦ Completed Coursera Course on Mind Control: Managing Your Mental Health during COVID-19 Course completed on July 28, 2020.
- ♦ Attended a Workshop on Outcome Based Education from 22.06.2020 to 26.06.2020 by St Aloysius College (Autonomous), Mangaluru in association with Ipsr Solutions Ltd.

#### **Papers presented in Seminars/Conferences:**

- ♦ Presented a paper Titled "PRAVASI BHARATIYA SAHITHYA KAL-AJ AUR KAL " organised by the department of Hindi, St Aloysius College (Autonomous), Mangalore.
- ♦ Presented a paper Titled "Bhaktikalin Sant Kabir ki Samajik Chetana" in the National Level Webinar on 'SANTH SAHITHYA KI BHUMIKA', Organised by Shri PanchamKhemraj Maha Vidyalaya, Sawanthwadi, Mumbai .

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- ♦ A research article titled 'ROMAN ISAIYO KE VAIVAHIK DASTHUR was published in 'SAMANVAY DAKSHIN.' Published by: Regional Director, Central Hindi Institute Centre, Hyderabad. ISSN 2456-9445.
- ♦ A research article titled "MAHILA LEKHIKAO KI AATHMAKATHAO ME VIVIDH AAYAAM" was published in HINDI SAHIYA ME LEKHIKA. ISBN: 978-93-89047-26-4.

**Research Projects:** A STRIDE UGC PROJECT on going on the topic "A Study of Mangalorean Konkani Folk Traditions Catholic related to Marriage in Hindi.



**Books published:** Co-Editor of the Hindi Text Book for the Undergraduate Students, Titled “GADHYA SUDHA” (Prose) 1st edition, in 2021. At Rajpal and Sons, Delhi -110006. ISBN No - 9789389373639.

**Membership in Academic Bodies/ BOS/University Bodies:** Member of BHARATIYA BHASHA ANUVAD PARISHAD, New Delhi.

**DR. MAMATHA N.R, Assistant Professor**

- ♦ Actively participating in “Certificate course in Teaching Excellence”.
- ♦ Seminars/ Conferences attended during the year: 06
- ♦ National: 04
- ♦ International: 02

**DEPARTMENT OF KANNADA**

**Innovative Pedagogical Practices:**

- İ% Theatrical elements used for communication;
- İ% digital awareness;
- İ% Innovative study material to teach classical Kannada ;
- İ% approach to social problems through literature;

**DR. MAHALINGA BHAT K, Associate Professor & HOD**

- İ% Four Students completed research and awarded Phd degree
- İ% Tulu Novel written by Dr Mahalinga Bhat selected for first year degree language study

**DR VISHWANATHA BADIKANA, Assistant Professor**

**Seminars/ Conferences/Webinars attended:** ದಿನಾಂಕ 29.03.2022 ರಂದು ಅಲ್ಲಮಪ್ರಭು ಪೀಠ ಕಾಂತಾವರ ಆಯೋಜಿಸಿದ ಅನುಭವದ ನಡೆ ಅನುಭವದ ನುಡಿ ಉಪನ್ಯಾಸದಲ್ಲಿ ಪಾಲ್ಗೊಂಡಿರುವುದು.

**Papers presented in Seminars/Conferences:** ದಿನಾಂಕ 29.08.2021ರಂದು ಕರ್ನಾಟಕ ಸಾಹಿತ್ಯ ಅಕಾಡೆಮಿ, ಬೆಂಗಳೂರು ಇವರು ಆಯೋಜಿಸಿದ ಸ್ವಾತಂತ್ರ್ಯ ಹೋರಾಟದಲ್ಲಿ ಕರ್ನಾಟಕ ಉಪನ್ಯಾಸ ಮಾಲಿಕೆಯಲ್ಲಿ ‘ಅಮರ ಸುಳ್ಳು ಹೋರಾಟ’ ವಿಷಯದಲ್ಲಿ ಉಪನ್ಯಾಸ.

**Publications with ISBN/ISSN/Conference Volumes:** : ಲೇಖನ ಪ್ರಕಟ: ISBN : 978-93-92116-05-6

ಶೋಧನ ಮಂದಾರ ಸಂಶೋಧನಾತ್ಮಕ ಲೇಖನಗಳು ಕೃತಿಯಲ್ಲಿ ಬದಲಾಗುತ್ತಿರುವ ಪದ(ಭಾಷಾ) ವಿಧಿ ಮತ್ತು ಕನ್ನಡ ಸಾಹಿತ್ಯದ ಶಕ್ತಿಮೂಲಗಳು? ಶೀರ್ಷಿಕೆಯ ಲೇಖನ ಪ್ರಕಟ.

**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:** ಸಿರಿಮುಡಿ- ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ನಾಲ್ಕನೇ ಪದವಿ ತುಳು ಪಠ್ಯಪುಸ್ತಕದ ಕಾರ್ಯನಿರ್ವಾಹಕ ಸಂಪಾದಕ.



**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations:** ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ತುಳು ಸ್ನಾತಕ ಮತ್ತು ಸ್ನಾತಕೋತ್ತರ ಪದವಿ ಅಧ್ಯಯನಾಂಗ ಸಭೆ ಸದಸ್ಯ.

- ♦ ಎಸ್.ಡಿ.ಎಂ. ಪದವಿ ಕಾಲೇಜು ಕನ್ನಡ ಅಧ್ಯಯನಾಂಗ ಸಭೆಯ ಸದಸ್ಯ.
- ♦ ಸೈಂಟ್ ಆಗ್ನೇಸ್ ಪದವಿ ಕಾಲೇಜು ಕನ್ನಡ ಅಧ್ಯಯನಾಂಗ ಸಭೆಯ ಸದಸ್ಯ.

**Resource Persons:** ದಿನಾಂಕ 27.08.2021ರಂದು ಕೆಳಗಿನ ಗೌಡ ಸಮಾಜ ಮಡಿಕೇರಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಅರೆಭಾಷೆ ಸಂಸ್ಕೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯ ಅಕಾಡೆಮಿಯು ಆಯೋಜಿಸಿರುವ ದಶವರ್ಷ ಸಂಭ್ರಮ ಉದ್ಘಾಟನಾ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಭಾಗವಹಿಸಿರುವುದು

- ♦ ದಿನಾಂಕ 27.09.2021 ರಂದು ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಪದವಿ ಕಾಲೇಜು ಕನ್ನಡ ಅಧ್ಯಾಪಕರ ಸಂಘವು ಆಯೋಜಿಸಿದ ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ ಮತ್ತು ಕನ್ನಡ ಅವಕಾಶ - ಅನುಷ್ಠಾನ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಪಾಲ್ಗೊಂಡಿರುವುದು.
- ♦ ದಿನಾಂಕ 06.11.2021ರಂದು ಮಂಗಳೂರು ಆಕಾಶವಾಣಿಯ ಉಡಲ್ದ ಪಾತೆರೊ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಯಾಗಿ ಭಾಗವಹಿಸಿರುವುದು
- ♦ ದಿನಾಂಕ 19.12.2021 ರಂದು ಲಿಟರೇಚರ್ ಫೆಸ್ಟ್ನಲ್ಲಿ ಕರ್ನಾಟಕ ಬಹುಭಾಷಿಕ ಜಗತ್ತು ವಿಷಯದ ನೆಲೆಯಲ್ಲಿ ಅರೆಭಾಷೆ ಕುರಿತು ಉಪನ್ಯಾಸ
- ♦ ದಿನಾಂಕ 19.03.2022 ಶ್ರೀ ರಾಮಕೃಷ್ಣ ಪದವಿ ಕಾಲೇಜು ಮಂಗಳೂರಿನಲ್ಲಿ ಶ್ರೀ ಧರ್ಮಸ್ಥಳ ಮಂಜುನಾಥೇಶ್ವರ ಕಾಲೇಜು(ಸ್ವಾಯತ್ತ), ಉಜಿರೆ ಇವರು ಆಯೋಜಿಸಿರುವ ವಿಶೇಷೋಪನ್ಯಾಸ ಮಾಲೆಯಲ್ಲಿ ಹೊಸ ತಲೆಮಾರಿಗೆ ಕುವೆಂಪು ಸಾಹಿತ್ಯ ದರ್ಶನ ಕುರಿತು ಉಪನ್ಯಾಸ
- ♦ ದಿನಾಂಕ 19.03.2022 ಕೆನರಾ ಪದವಿ ಕಾಲೇಜು ಮಂಗಳೂರಿನಲ್ಲಿ ಶ್ರೀ ಧರ್ಮಸ್ಥಳ ಮಂಜುನಾಥೇಶ್ವರ ಕಾಲೇಜು(ಸ್ವಾಯತ್ತ), ಉಜಿರೆ ಇವರು ಆಯೋಜಿಸಿರುವ ವಿಶೇಷೋಪನ್ಯಾಸ ಮಾಲೆಯಲ್ಲಿ ಹೊಸ ತಲೆಮಾರಿಗೆ ಕುವೆಂಪು ಸಾಹಿತ್ಯ ದರ್ಶನ ಕುರಿತು ಉಪನ್ಯಾಸ .

**Membership in other social/community based professional organizations:**

- ಕರ್ನಾಟಕ ಅರೆಭಾಷೆ ಸಂಸ್ಕೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯ ಅಕಾಡೆಮಿ ಸದಸ್ಯ.

**Any other:** ಸಂಘಟನೆ : ಕರ್ನಾಟಕ ಅರೆಭಾಷೆ ಸಂಸ್ಕೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯ ಅಕಾಡೆಮಿಯ ಸಹಯೋಗದಲ್ಲಿ ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನಲ್ಲಿ ಕನ್ನಡ ರಾಜ್ಯೋತ್ಸವ ಪ್ರಯುಕ್ತ ನಾನು ಅವನಲ್ಲ ಅವಳು ಕನ್ನಡ ಚಲನಚಿತ್ರದ ಸಂಘಟನೆ.

**DR. SUDHAKUMARI, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended:** one month faculty Induction program from 1st September to 30th September 2021 at U.G.C. MHRD, Kannur University.

- ♦ HRDC Gujarat University (Refresher Course) On 19th October – 1th November.
- ♦ HRDC Gujarat University Online Short Term Course On E-Content On 9-15th July 2020.
- ♦ Coursera - The Science Of well Being.
- ♦ Coursera - Feminism And Social Justice.
- ♦ Coursera - Moral Foundation of Politics.
- ♦ Coursera - Introduction to Philosophy.
- ♦ Coursera - Meditation: a Way to Alive Your Goal in your Life.
- ♦ FDP - GFGC Shivamogga on 8-14th June 2020.
- ♦ GFGC Harihara On 18-24th may 2020.





- ♦ Nagarjuna College of Management Studies on 25th June.
- ♦ SJM College Chitradurga On 5- 12th August 2020.
- ♦ IPSR solution Bruners Theory On 22-26th June 2020.
- ♦ Government Of Karnataka collegiate education, St. Aloysius College Conducted One Week National Level FDP On 5-11th July 2021

#### **Seminars / Presented / attended:**

- ♦ Attended 35 Seminars-Webinars-Workshops.
- ♦ On 27th June 2020, Presented “AMRATHA SOMESHWARA AVARA KAVANAGALALLI SAMAJIKA CHINTANE” in Vachana Society Of Holland & Jagadhagalla Matapha, Kannur University Combinely Conducted One Day International Seminar and was Awarded Best Paper.(Online)
- ♦ On 19-20th September 2020, Presented”TULUNADINA STREE PRATINIDIYAGI ‘SIRI’ ONDU AVALOKANA” in Sahyadri Management College Shivamogga & Brindhavana Kannada Kutta New Zealand Conducted two Days International Seminar.(Online)
- ♦ On 17th March 2021, Presented “THRAILOKESHWARA SHATAKA ONDU VYJNANIKA CHINTANE” in Mangalore University.(Offline)
- ♦ On 27th April 2021, Presented “Shivaramakarantara Maralimanalichiguridhakanasu” in Vidya First Grade College Tumkurur Conducted One Day International Seminar. (Online)
- ♦ On 7th June 2021, Presented “Pampanaadhipuranadaliparisara” in Mangalore University.(Online)
- ♦ 3-5th September 2020 Radio Siddartha, Tumkuru Conducted”MASTI VIRACHITA KATHEGALA VACHANA SPARDE”and was awarded First Place for Best Voice.(Online)

#### **Publications Kannada Sahithya Bahushistiya nelegalu Editor :**

Dr. D.C. Chithralingayya Chapter : Shivarama Karnataka Marali Manninalli, Chigurida Kanasu. May 2021, ISBN : 978-81-925763-5-0 Digest for Kuvempu University Bash Bedagu - 4 Nudivihara - 4

**Research Project :** On going Research project of 1,70,000/- Stride Component - 1 under UGC Scheme Tulunadina Ahara Samskruthi ondu Janapada Adyayana.

#### **Books Published / Text Book:**

Mangalore University Text book for functions Kannada, ‘Nudi Kannada’.

- ♦ BASA SANGAM -2020, “GANDIBANDA KADAMBARIYALLI AHARA SAMSKRITI PALLATA” Page No :171 – 174 ISBN NO: 978-88-81195-94-8 , Feb - 2020
- ♦ INTERNATIONAL JOURNAL OF ACADEMIC RESEARCH, PEER REVIEWED JOURNAL, “KUVEMPU MATTU PRAKRTHI” Page No: 30 - 34 ISSN: 234 - 7666, Volume -3, Impact Factor : 6.023, November 2020
- ♦ KANNADA SAHITYA BAHUSHISTHIYA NELEGALU, “SHIVARAMA KARANTARA MARALI MANNINALLI CHIGURIDA KANASU” ISBN NO: 978-81-925763-5-0, April 2021

**Membership:** Membership in Kannada Sahitya Parishat, member in Kannada Sahithya Parishat Ullala Ghataka, Woman Wings.



### **Resource person/ Trainer:**

- ♦ Subject Trainer (Kannada) Kerala PSC/ UPSC Students of Welfare Board.
- ♦ Completed 3 credit student Psychology Mooc course conducted by JNU, Delhi.
- ♦ Appreciated by Higher Education Minister taking part in NEP advisory committee.
- ♦ Presented Poem on International Kavigoshti Sirigannadam Gelge Prathishtan, Bengaluru.

**Research Projects:** Stride Project Under Stride Component 1 Ongoing: “TulunadinaAharaSamskrithi :OndhuJanapadhaAdyayana” (Sum : Rs.1,70,000)

### **DR DINESH NAYAK, Assistant Professor**

- ♦ Co ordinator of online certificate course held between 12<sup>th</sup> May to 25<sup>th</sup> May 2020.
- ♦ Convenor of Inter National Webinar under the aegis of UGC STRIDE scheme 'Culture, Language and Identity' held on 24<sup>th</sup> July, 2020.
- ♦ Convener & Took part in Yakshagaana Talamaddale 'Anaatha Ajeya', held on 28<sup>th</sup> October, 2020.
- ♦ Convenor of National Seminar under the aegis of UGC STRIDE scheme, 'Nation-Region: Culture and politics of Coastal Karnataka', held on 12<sup>th</sup> December 2020.
- ♦ Attended 15 national level webinars.
- ♦ Published poem "Ivanu shoonyanu", Hosatu Magazine, June, 2020, ISSN No. 2319-7307.
- ♦ Published Short Story in Avadhi E-Magazine, July, 2020, ISSN No. 2319-7307.
- ♦ Published article on Yakshagana artist K Govinda Bhat, Hosatu, October, 2020 ISSN No.2319-7307
- ♦ Convener of Seminar "Yakshagana: Rethinking in the light of Present" & took part Yaksharopaka "Macbeth" held on April 10, 2021
- ♦ Convener of Convenor of "National Science Day" held on 28<sup>th</sup> February 2021
- ♦ Chairman of Aloysius Premier League (2 days Cricket Tournament), held on 10<sup>th</sup> & 11<sup>th</sup> March 2021.
- ♦ Designed and started a new theatre movement association " Ranga adhyayana kendra" & Co-ordinator of 'Naatakotsava-21', held between 3<sup>rd</sup> March to 5<sup>th</sup> March 2021.
- ♦ Coordinator of National Seminar under the aegis of UGC STRIDE scheme and in association with Yakshagaana Academy, Government of Karnataka, 'Yakshagaana: Rethinking in present light' held on 10<sup>th</sup> April 2021.
- ♦ Book review on "Maargaanveshane" published in Hosatu, October, 2021, ISSN No.2319-7307
- ♦ Talk on Kanakadasa's Keertane in All in India Radio, Mangaluru, August, 2021
- ♦ Compiled " Eppathu tirugatagalu " a specisl biography of senior Yakshagana artist K Govinda Bhat, published on November 25, 2021
- ♦ Formed a student Yakshagana Artist troupe , took them to Yakshagaana competition Yakshotsava-2022



held in February March.

- ♦ Organised a special book release programme “ Karaavali kathanagalu” by Dr Chinnappa Gowda held on 30<sup>th</sup> April, 2022
- ♦ Article published in the book “Gejje saddu nillalilla”, May, 2022.
- ♦ A study project on Yakshagana is in its final stage under stride project.
- ♦ Contributed articles to “Hosathu” a major rationalist monthly of Kannada

#### **MR CHRISTOPHER D SOUZA, Lecturer**

- ♦ The Konkani play ‘Zhuz’ which is directed and acted by Christopher *neenasam* completed 50 shows
- ♦ The team ‘Astitva’ managed by Christopher *neenasam* got selected for International Theatre Festival organised By National school of drama

### **DEPARTMENT OF KONKANI**

**Seminars/Conferences Organized:** in association of Beary Sahithya Academy “Folk Culture” training arranged.

**Publications of the department:** parzal yearly magazine. E-thupem e-magazine published.

**Innovative activities/ programs organized:**

- ♦ Drug abuse
- ♦ Vovyo – verse trainging
- ♦ Traditional food seminar

**Perspectie Plan 2022:** CBCS introduction and change of syllabus

#### **MS A. FLORA CASTELINO, HOD & Lecturer**

**Programmes attended/organized:**

- ♦ paper presented on “konkani digital media” on air
- ♦ poetry published in konkani times, goa
- ♦ stride projects on beary culture

**Membership in other social/community based professional organizations:**

- ♦ e- thupem digital magazine editorial board member
- ♦ bos member in konkani pg diploma course
- ♦ co – ordinator for two konkani online courses.



## DEPARTMENT OF SANSKRIT

**MR PRASHANTH K, Lecturer**

- ♦ Pursuing PhD at Mangaluru University.
- ♦ **Seminars/ Conferences/Webinars attended:** NEP Workshop at Poornaprajna College Udupi

## DEPARTMENT OF ECONOMICS

### **Innovative Pedagogical Practices:**

- ♦ Innovative methods of teaching: Chapter quiz, student presentations, Debate, Group discussion and presentation, peer learning, use of technology in classes. Webinars, seminars, EDP's, panel discussion and career guidance programmes.
- ♦ Econovanza fest, Field study and study
- ♦ Motivation and guidance for Paper presentation and publication.
- ♦ Special attention for slow learners.
- ♦ Good rapport between students and teachers.
- ♦ Regular updates on Career Information. Hands on experience in SPSS. **Best practices of the department:** Webinars & seminars, panel discussion. ♦ Regular Career guidance programmes. ♦ Industrial visits. Study tour. ♦ Encouragement for participation in seminars/ webinars. ♦ Guidance for Paper presentation and publication. ♦ EDP programmes. ♦ Remedial education. ♦ Good rapport between students and teachers. ♦ Frequent departmental meetings. ♦ Regular updates on Career Information. ♦ Online Certificate course. ♦ Econovanza Fest. ♦ Panel discussion on budget. Hands on experience in SPSS. ♦ Inter College, Inter departmental (UG –PG) competitions.

### **Perspective Plan: 2022 (Future Plans)**

- ♦ Preparation for implementation of NEP.
- ♦ Offering single major.
- ♦ Organising regular career guidance programmes.
- ♦ Completion of Ph.D.

### **Seminars/Conferences Organized**

- ♦ Organised a webinar on 'MSMEs and IT sector in India: Challenges and Issues' by Mr Praveen Kumar Kalbhavi and Mr Jeevan Saldanha on 18-6-2020.
- ♦ Organised a webinar on 'National Education Policy 2020' by Dr Norbert Lobo on 7-8- 2020.
- ♦ Organised an 'Analysis of budget 2021' by CA Nitin J Shetty on 9-3-2021.
- ♦ Organised a webinar on 'Career Opportunities in Economics' by Dr Norbert Lobo on 16-6-2021.

### **Innovative activities/ programs organized**

- ♦ The Department launched an online national level quiz on the topic '*Indian Economy*' in the month of



June 2020. More than 2,015 participants world-wide took part in the quiz.

- An inter departmental quiz competition (UG-PG) was organised on the topic ‘*General Economics*’. The quiz finals were held on 24-3-2021.
- An online paid certificate course of 30 hours was offered titled ‘*Mathematical Economics*’ was launched on 1-9-2020. 54 students enrolled for the course.
- The Department organised an orientation programme for the I B.Sc Economics students by Dr Norbert Lobo on 11-6-2021.
- Virtual farewell programme for III B.Sc Economics students was held on 12-07-2021.
- Department of Economics is recognized as a research centre for Ph.D programmes of Mangalore University.

**Student achievements: Placements/ pursuing Post graduation/Present student achievements: (give details)**

- Akash M Shaji, Reg No. 193031, Published a research paper on ‘The Corona Infodemic: A Study on the Dissemination of Misinformation and its impact in the Dakshina Kannada District’ in Journal of education- ISSN 0972-7175.
- Two II B.Sc Economics students Akash M Shaji, Reg No. 193031 and Lizan Meryl Pereira, Reg No. 193036 are working as research assistants under STRID sponsored project of Mr Reji P John titled ‘A study on culture and healthcare practices of Christian communities in DK’
- Deeksha Shetty, Reg No. 201283 and Jissmon George, Reg No. 201138, participated in E-buzz- Economics fest organised by the department of Economics, St Joseph’s College (Autonomous), Bangalore on 20-5-2021 and won first place in BEST ECONOMIST event.
- Vidula K Lokesh, Reg No. 201189, won first place in the English Poetry contest organized by Human rights cell of SDM Law College, Mangaluru on 9-12-2020
- Shreya Elizabeth Koruthu, Reg No. 201311, won second place in the Quiz competition organized by NSS & Rovers Units of Laxmi Venkatesh Desai College, Raichur on 13-10-2020.
- Vidula K Lokesh, Lakshmi, Adil Raza of I B.A. and Manu Sharma of II B. A. participated in Global SUNY Model European Union 2021 organized by State University of New York during 10,11,17,18/4/2021.

**DR NORBERT LOBO, Associate Professor of Economics and Director, Admin Block for Arts and BCA**

**A: : Research Guide:** Two students have been awarded Ph.D. degree under my guidance.

- Awarded Ph.D. in Economics by Tumkur University on 02-06-2020. Title of the Thesis “An Empirical





Study on Commercialisation and Marketing Modes of Goat and Sheep Farming in Karnataka” ,Name of the Student: Dr Lokesha A.

- Awarded Ph.D. in Economics by Tumkur University on 17-11-2020. Title of the Thesis: “New Technology and Labour Utilisation in Agriculture: An Empirical Study in Ramanagara District in Karnataka State”, Name of the Student: Dr Shekar P

#### **B : Publications**

- Authored the Book : 2021 : Money and Public Finance , St Aloysius Prakashana, Mangalore, (ISBN - 978-81-952749-2-5)
- Authored the Book: 2021: Modern Bank Management, InSc Publishing House, Chikkamagaluru. (ISBN- 978-1-954461-73-4)
- Co-authored the Book: Health and Health Care Determinants , Mohit Publications , New Delhi , 2020 (ISBN 978-81-7445-762-2)

#### **C : Articles**

- “*Health Care Expenditure: Who Spends?* “ International Journal of Multidisciplinary and Current Educational Research” (IJMCER) Volume 3, Issue No 5 pp. 97-104, October 2021. ISSN: 2581-7027.
- “*Awareness of Health Insurance Among Women*”, NOVIY MIR Research Journal, Volume 6 - Issue 10 –pp. 169 to 182 October 2021, ISSN No: 0130-7673.
- “Socio-Economic Analysis of In-Migration: A Report of the Field Study”, Journal of Business Economics and Management, Volume 4 Issue 2, pp 39-52, July 2021.

#### **D: Member Of Bos/ Academic Bodies In Other Institutions**

- **Member:** Academic Council, St Agnes College ( Autonomous) , Mangaluru
- **University Nominee:** Board of Studies in Economics, School of Social Work, (Autonomous), Mangalore.
- **Member:** Board of Studies of B.A., B.Sc. and M.A. in Economics, St Joseph’s College, (Autonomous), Bengaluru.

#### **E: Positions Held In University / State/National Level Subject/Teacher Organisations/Committees**

- **Member:** Management Committee, Padua College of Commerce and Management, Nanthur, Mangaluru
- **Member:** Catholic Board of Education, Mangalore Diocese.
- **Chairperson:** NEP 2020 Implementation Committee, St Aloysius College.
- **Member:** IQAC of Padua College of Commerce and Management, Nanthur, Mangaluru
- **Member:** Editorial Board, *Amcho Sandesh*, Konkani Monthly.

#### **F: Webinar Participation**

- “5 Days Workshop on Outcome Based Education”, IPSR Solutions, Ltd, 22-06-2020 to 26-06-2020
- “Migrant Workers: A Long Walk Ahead!” , Department of Sociology, St Aloysius College (Autonomous), Mangalore, 12-06-2020
- “Pandemics and their Socio-Economic Impacts” Loganatha Narayanasamy Govt College (Autonomous) , Ponneri. 601 204, Tiruvallur dt, Tamil Nadu, 25-05-2020
- “The Road Ahead” , Faculty Development Program 2020, St Aloysius College (Autonomous) Mangaluru, 18-20, May, 2020



- “Faculty Awareness Programme on NAAC” Shri Dhynaeshwar Mahavidyalaya, Newasa, Ahamdangar, 12-17-May, 2020

#### **G: Resource Person / Invited Guest Lectures**

- “ New Education Policy -2020 – Pros and Cons” – Staff of St Aloysius P.U. College, Mangalore , December 6,2021
- “New Education Policy 2020- New Vision – New Direction” Teaching Staff of Belthangady Varado , Belthnagady, November 22,2021
- “New Education Policy 2020”, a Talk in Kannada on Clubhouse on October 24, 2021.
- “New Education Policy 2020: Its Implications”, Udupi Diocese Pastoral Council, Udupi, October 15, 2021.
- “Impact and Implications of NEP 2020 in Higher Education - An Educator’s Perspective”. IQAC, Canara College, Mangalore, September 22, 2021
- “National Educational Policy 2020: Impact And Implications In Higher Education”, St Philomena College, Puttur, September 21, 2021
- “National Educational Policy 2020: An Overview”, Gujarthi Mahasabha English Medium School, Alike, Mangalore, August 24, 2021.
- “ Economic Crisis of India”, Social Academy , St Joseph’s Seminary , Mangaluru, August 11, 2021
- “ Effect of Corona 2019 on the Economy”, Interview in Radio Sarang 107.8 FM , Mangalore, 9-07-2021
- “National Education Policy (NEP) 2020” , St Aloysius College(Autonomous), Mangalore, June 15, 2021
- “Understanding of New Education Policy 2020:” The Ursuline Franciscan Educational Society Mysore; January 10, 2021
- “New Education Policy 2020: An Overview:” The Generalate Ursuline Franciscan Educational Society, Deralakatte; December 16, 2020
- “New Education Policy 2020: An Overview:” The Governing Council Members of Catholic Education Society of Udupi. November 27, 2020
- “New Education Policy 2020: An Overview:” Correspondents of Educational Institutions under CBE, Mangalore Diocese, November 23, 2020
- “New Education Policy 2020: An Overview:” To the Heads of educational institutions. Catholic Board of Education, Mangalore, November 16, 2020.
- “New Education Policy 2020: Its Implementation”, The Governing Council and Secretaries of Educational Institutions of Mangalore Diocese, Catholic Board of Education, Mangalore, October 30, 2020.
- “New Education Policy 2020: An Overview”, Dept of Economics, St Aloysius College, Mangalore, August 7, 2020.

#### **H: Resource Person – Career Guidance**

- “ Career Planning and Guidance”, St Theresa’s School, Mangalore, 23-02-2022



- “ Job Opportunities through Competitive Examinations for Humanities” D.K District PU Lecturers Associations of Economics, History, Political Science and Sociology, Mangalore, 22-02-2022
- “Career Options After PUC Science”, Science Search Talent Program, GOK, 17-02-2022
- “Active Involvement of Youth in Civil Service and in Public Life” Belthangady Varado Youth, Madaynthyar, 06-02-2022
- “ Higher Educational Opportunities for B Sc Economics”, St Aloysius College, Mangalore , 05-10-2021
- “Career Options for Arts Students”, St Aloysius College, Mangalore , 01-10-2021
- “Educational Opportunities for B.Sc Economics”, St Aloysius College, Mangalore , 01-10-2021
- “Higher Education Opportunities After PUC Arts” –DK PUC Political Science Lecturers Association, 12-08-2021
- “Career Options for PUC Science”, St Michael PUC , Madikeri , 03-08-2021
- “Career Options After PUC” St Lawrence PU College, Moodubelle, Career Options after PUC, 24-07-2021
- “Civil Service as a Career” , St Agnes PU College, Mangalore, 30-06-2021
- “ Career Opportunities in Economics” St Aloysius College, Mangalore, 16-06-2021
- “Career Options for BSc Economics”, St Aloysius College, Mangalore, 11-06-2021
- “Career Options for PUC Science” ,Boscoss PU College, Mangalore, 14-05-2021
- “Higher Educational Opportunities for PUC Commerce and Arts”, St Aloysius PU College, Harihar, 12-11-2020
- “ *What Next After 10<sup>th</sup>*”, Daijiworld, Mangalore, 23-08-2020
- “Career Guidance Programme for PU Science”, Fr Muller Homeopathic Medical College, Deralakatte, 31-07-2020.
- “Aaslle’ m Aasa Toxe’ m: Interview on Career Guidance” , Capuchin Youtube, 13-07-2020
- “Career Planning for Better Job Opportunities During Pandemic”, Milagres College, Kallianpur, Udupi, 02-07-2020.

**DR PRIYA S. SHETTY, Assistant Professor and Head, Department of Economics**

**MOOC Courses completed:**

- Refresher Course in Economics
- Excel for Business and Finance
- The Health Effects of Climate Change
- Game Theory
- Firm Level Economics



**Publications with ISBN/ISSN/Conference Volumes:** *Health and Health Care Determinants* , Mohit Publications , New Delhi , 2020 ,ISBN 978-81-7445-762-2.

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations :**

- Board of Studies member of School of Social Work, Roshni Nilaya
- Member of Mangalore University Economics Association
- Member of Alumni Association of School of Social Work, Roshni Nilaya

**DR FLORIN SHELOMITH SOANS, Assistant Professor**

**Publications with ISBN/ISSN/Conference Volumes:**

- Tourism and hospital industry with reference to Dakshina Kannada district”. Published in peer Reviewed and Referred International Journal of Multidisciplinary Educational Research (IJMER) by sucharitha Publications ,Visakhapatnam volume 9,Issue 12,December 2020 with JISRAF. Impact factor 6.514. Index Copernicus value 5.16. International scientific Indexing Value 2.286
- “Tourism and economic Indicator”. Paper published in International Journal of creative Research Thoughts. Paper ID: IJCRT2012135. Registration Id: IJCRT\_201483. ISSN: 23202882, Impact factor: 7.97

**MR REJI P JOHN, Assistant Professor**

- Selected for a minor research project under STRIDE titled ‘A study on culture and healthcare practices of Christian communities in DK’ for a grant of Rs.1,70,000 in April 2020.

**Participation in Trainings/Refresher/Orientation programs:**

- Online courses/ FDP programmes completed: 08
- Attended 7 days workshop on the topic Research Techniques & Applied Econometrics organised by Department of Economics, Davanegere University.
- Attended FDP on the topic Outcome Based Education organised by IPSR solutions Ltd.
- Attended FDP on the topic New Education Policy organised by St Aloysius College (Autonomous) & Government First Grade college, Mangalore.
- Attended 4 days workshop on Research Methodology in Commerce and Management using R Studio organised by ISDC & Department of commerce, St Aloysius College (Autonomous),Mangalore.

**Seminars/ Conferences attended:**

- Attended national level webinar on the topic How to write effective manuscript to a Scopus Indexed Journal on 04-06-2021 organised by Department of Management, St Aloysius college (Autonomous), Mangalore.



- Attended national level webinar on the topic Any Body Can Draw Valid Statistical Conclusions on 07-06-2021 organised by Department of Statistics, St Aloysius college (Autonomous), Mangalore.
- Attended national level webinar on the topic Role of SPSS in Data Analysis on 12-06-2021 organised by Department of Statistics, St Aloysius college (Autonomous), Mangalore.

#### **Publications with ISBN/ISSN/Conference Volumes:**

- Published a paper titled An Analysis of Breast Cancer Awareness Among Christian and Muslim Women in Dakshina Kannada District, Sambodhi-ISSN:2249-6661.
- Published a paper titled The Corona Infodemic: A study on the Dissemination of Misinformation and its impact in the Dakshina Kannada District, Journal of Education- ISSN:0972-7175.

#### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:**

- Ongoing Minor Research Project titled A study on Culture and Healthcare Practices of Christian Communities in Dakshina Kannada District funded by Stride.

#### **FG OFFR ALWYN STEPHEN MISQUITH, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed 5 days Faculty Development Programme on ‘Outcome Based Education’ from 22-6-2020 to 26-6-2020 organised by IPSR Solutions Ltd in association with St Aloysius College (Autonomous), Mangaluru.
- Completed a one-week National level Faculty Development Programme on ‘Transformation in Indian education through New Education Policy – Challenges and opportunities from 5-7-2021 to 10-7-2021, organised by Government first grade college, Balmatta in association with St Aloysius College (Autonomous), Mangaluru.
- Completed a one-week National level Faculty Development Programme on ‘Research Methodology: Art of Writing Thesis’ from 11-7-2021 to 17-7-2021, organised by INSPIRA, Jaipur in association with SRBS, Mumbai.

#### **Seminars/ Conferences/Webinars attended during the year:**

- Attended a webinar on ‘ Indian Air Force: Your way being a cut above’ organised by NCC Wings of St Aloysius College (Autonomous), Mangaluru on 9-3-2021.
- Attended a webinar on ‘Role of SPSS in Data Analysis’ organised by the Dept of Statistics, St Aloysius College (Autonomous), Mangaluru on 3-11-2020.
- Attended a webinar on ‘Career Opportunities in Economics’ organised by the Dept of Economics, St Aloysius College (Autonomous), Mangaluru on 16-6-2021.
- Attended a webinar on ‘Fortune favours the brave- NCC special entry scheme’ organised by NCC AIR WING of St Aloysius College (Autonomous), Mangaluru on 20-6-2021.
- Attended a webinar on ‘Great Indian Freedom Fighters’ organised by St Aloysius College (Autonomous), Mangaluru, in connection with the celebration of ‘Azadi ka Amrut Mahotsav’ held on 13-7-2021.





### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Research paper “Role of cooperatives in employment creation in informal sector: a case study among the beneficiaries of Neermarga cooperative society” presented in a two days national seminar on “Indian Economy in transition: Prospects and challenges of cooperatives” held at University College, Hampakatta, Mangaluru on 19, 20 February 2020 was Published in conference proceeding book with ISBN 978-81-930542-6-0.

### **Membership in other social/community based professional organizations/ NGOs etc.**

- Associate NCC officer of NCC AIR WING, 6 KAR AIR SQN NCC, Mangaluru.
- Parish council member and YCS Animator of Holy Spirit church Sampige.

### **MR. AVINASH N, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended:**

- Workshop on SPSS organised by Department of Commerce, St Aloysius College (Autonomous) Mangaluru.
- Attended FDP on Teaching Excellence organised by St Aloysius College (Autonomous) Mangaluru.
- Attended Workshop On Stock Mania 2022 organised by Department of Commerce St Aloysius College autonomous Mangaluru.
- Attended FDP on the theme Re-imagining internationalisation organised by AIACHE and IQAC, St Aloysius College Autonomous Mangaluru on 8th January, 2022.

#### **Seminars/ Conferences/Webinars attended:**

- Attended National webinar on How to create wealth through personal financial management organised by Haryana commerce and management association and association of mutual funds in India on 3rd September 2021.
- Attended National webinar titled Astro trading & Price action organised by Department of Commerce, St Aloysius College (Autonomous) Mangaluru on 8th Jan 2022.
- Attended National webinar on Changing Contours of Development held on 4th October 2021 organised by Department of Economics St Aloysius College (Autonomous) Mangaluru.
- Attended National webinar on Business action on climate change organised by Department of Commerce St Aloysius College (Autonomous) Mangaluru on 27th September, 2021.

#### **Presented Paper in Seminars/Conferences:**

- Presented paper in National webinar titled Vocal for Local: Perception and Challenges of an Entrepreneur organised by Dr D Y Patil Institute of Management studies Pune on 4&5th Feb 2022.
- Presented paper in National webinar titled Students’ Participation in the Gig Economy During the Pandemic



with special reference to Mangaluru organised by M B Harris College of Arts & A E Kalsekar college of commerce and management Mumbai on 19th Feb 2022.

**Research Projects:** Minor Research on Credit Utilisation pattern among farmers a special study in Bantwal Taluk, Funded by MJES - ongoing.

**Membership in other social/community based professional organizations/:** Member of Rotract Club Mangalore City.

**MS. CARREL PEREIRA, Assistant Professor**

**Training/ refresher/Orientation Programmes attended:** 12 Weeks MOOC Course Cooperatives and Farmer's Organizations By Indira Gandhi National Open University on Swayam Platform.

**Seminars/ Conferences/Webinars attended :**

- National seminar on “English: Fear or Fun” held on 11th December 2021 organised by Department of Chemistry, Govt. SSP College Waraseoni, Dist. Balaghat (M.P.)
- One Day National Level Webinar on “Emerging Trends in Librarianship”, organized by Department of Library of SHRI. MUKTANAND COLLEGE, GANGAPUR college on January 05, 2022.
- National Webinar on New era of Digitalization organized on 08 Jan ,2022Thuljaram Chaturchnadh College, Pune
- Webinar On GST in India on 04/01/2022 by shree Vaishnav College of Commerce, Indore
- International Webinar On “Swadeshi Economics and its relevance to the 21st Century” organised by Economics Department under Iqac Government Of Karnataka Department Of Collegiate Education Government First Grade Women's College, Tumkur held on 27.07.2021.
- A webinar of Theyyam – A ritual art from Kerala, by Presidency University, Bangalore, on 24th July, 2021
- National Webinar on Recent Trends in Commerce and Management by Mudhoji College, Phaltan, 23rd July, 2021
- National Level Webinar on Impact of Covid 19 on Indian Economy by Aswathaih Esthuri Sanjeevam National Degree College, Gauribidanur on 24th July, 2021
- ‘NIICE Global Conclave’ held on 25-27 June 2021.
- webinar on “Role of Dr.B.R.AMBEDKAR and His Vision towards Women Empowerment and Education “ held on 12/06/2021 organized by the Department of Electronics and Communication Engineering at Dr. Ambedkar Institute of Technology, Bengaluru.

**Papers presented in Seminars/Conferences:** Gig Economy on 19/02/2022 at One Dya International Conference on Emerging trends in Commerce by SMETs College, Maharashtra.



## DEPARTMENT OF HISTORY

**DR VISHANZ PINTO, Associate Professor, H.O.D & Dean**

**Seminars/ Conferences/Webinars attended:**

- Attended a Webinar titled **Kitab: Books in Discussion- Thirsty Cities by Selina Ho**\_organized by International Center, Goa on 1st July, 2021
- Attended a Webinar titled Healthy Lifestyle for Cancer Prevention and Covid-19 -Sanjeevani- Life Beyond Cancer organised by Arundhati Ghosh and St Aloysius College on 22 May 2021
- Attended a Webinar titled Gandhian Concept of Education-Its Present Relevance-organized by Government First Grade College for Women, Balmatta Mangalore on 2 October 2020
- Attended a Webinar titled Trajectory of Academic Development: The Thrust of National Education Policy (NEP) 2020 organized by Jyothi Nivas College, Bangalore on 22-23, September 2020
- Attended a Webinar titled Kitab: Books in Discussion- Thirsty Cities by Selina organized by International Center, Goa on 1st July, 2021
- Attended a Webinar titled Healthy Lifestyle for Cancer Prevention and Covid-19 -Sanjeevani- Life Beyond Cancer organised by Arundhati Ghosh and St Aloysius College on 22 May 202

**Board of Examiners/ Research Supervisors of Kannada University:** attended the half yearly report submitting programme at the Kannada University Campus on 17-18 March 2021.

**DR. DENIS FERNANDES, Associate Professor & Director- Arrupe Block.**

**Resource Person**

- 1 Webinar on *Christian responses to Colonialism* organized by the Department of History, Government First Grade College, Bantwal on November 10, 2020
2. Webinar Lecture series on *Christendom and its encounter- Basel Mission Experience in Tulu Nadu* on March 12, 2022 organized by the PG department of History and Archaeology, Mangalore University College, Mangalore.

**Publication**

1. Jesuit initiatives in Higher Education in Karnataka and Kerala with special emphasis on Coastal Karnataka in *Jesuit Initiatives in Indian Higher Education* (Ed) by Joan Dias and others, Heras Institute of Indian History and Culture, 2021, ISBN; 978-93-5148567—4
2. *Europe, Christendom and its Encounter in India: The Missionalry Experiences in Karnataka* in *Contours of India-EU Engagements* (Ed) by Neeta Inamdar and others, Manipal Universal Press, 2021 ISBN:978-93-88337-26-7



## DEPARTMENT OF JOURNALISM

**Seminars/Conferences Organized:** Webinar on the topic 'Being a digital Journalist in the Age of Social Media' by Mr. Aby Tharakan, Editor, Asianet News Online on June 5, 2021.

### **Innovative activities/ programs organized**

- Department of Journalism and Mass communication in association with Radio Sarang staged a street play on the topic sudhi haraduva munna on 20<sup>th</sup> April 2022 at St Aloysius college .
- Department of Journalism and Mass communication in association with Radio Sarang staged a street play on the topic sudhi haraduva munna on 22<sup>th</sup> April 2022 at Mini Vidhana saudha , State bank Bus stand , Roshini nilaya College , and KSRTC bus stop , Mangaluru

**Innovative Pedagogical Practices:** Blended learning methods, where we follow the traditional face to face classes as well as special sessions and presentations online.

### **Unique staff achievements:**

- Bhavya Shetty cleared NTA NET exam
- Swetha Mangalath *is awarded with PhD*

**Perspective Plan 2023:** Introduce 2 Certificate courses

### **MS BHAVYA SHETTY, Assistant Professor**

- Cleared NTA Net Exam

**Programmes attended/organized:** Attended workshop on fake news and fact checking organised by the department of Journalism and Mass communication, Kuvempu University on 23 and 24 February 2022

**Membership in other social/community based professional organizations:** Appointed as the President of Journey theatre group, Mangaluru

### **MS SWETHA SUNDARAN MANGALATH, Lecturer**

- Awarded with PhD from Mahathma Gandhi University

### **Programmes attended/organized:**

- Completed a 6 months certificate course on 'Intangible Heritage Tourism' from Maharajas College, Ernakulam conducted in association with Centre for Intangible Cultural Heritage, Sree Sankara University of Sanskrit, Kalady.
- Attended National level FDP on Skills for Research organised by Christ College, Mysore on 4<sup>th</sup> to 11<sup>th</sup> of September 2021.
- Attended FDP on Qualitative Research Methods organised by Department of Media Studies, Kristu Jayanti College, Bangalore on 19<sup>th</sup> to 25<sup>th</sup> August 2021.



### **Membership in other social/community based professional organizations:**

- Resource person for the webinar organised by Department of Dance, Sree Sankara University of Sanskrit on 12<sup>th</sup> October 2020. Talk was given on the topic- 'Media as a Performance space'.
- Resource person for student induction programme at Srinivas University college of Engineering and Technology, Mukka, Mangalore. Talk was given on the topic 'Traditional Performing Arts in the Age of Digital Media'.

### **MR REUBEN MACHADO, Lecturer**

**Programmes attended/organized:** Attended the Teaching in Excellence Faculty development programme organised by the College

**Membership in other social/community based professional organizations:** In-charge for Music activities in college which involves training the students.

## **DEPARTMENT OF PHYSICAL EDUCATION**

### **Innovative Pedagogical Practices:**

- Conduct of Intramural Competitions for men and women students inter class in 9 games every year.
- Organising Aloysian Premiere league tournament, organised by the student in cricket, Badminton Volleyball and Throwball Pooling all the players of the college in respective games & equally distributing players into eight teams.
- Officiating by students at the Inter class intramural games and Association tournaments.
- Guidance to students on how to cope up with sports and academics in college.
- Encouraging University, State and National participation with Academic backup
- Conduct of Inter class competitions by students.
- Organising Premiere league tournaments.
- Officiating tournaments of various levels.

### **Webinars organized by the department for the year 2020-21**

- State level webinar on "Sports and Physical Education in the present scenario" held on 8/7/2020, with 250 participants.
- State level webinar on "Unique Consideration for Female Athlete-A Discussion on RED-S for Female Athlete" held on 4/11/2020, with 200 participants.





- State level workshop on” Virtual Yoga Workshop - Yoga for daily Life” held on 25/6/2021, with 75 participants

### **Student achievement: National Level**

- **Venizeia Annie Carlo of III BCom Reg. No. 183563** Represented the Karnataka State in Junior National Powerlifting Championship 2021 in 63 Kgs weight class, held at Ghazipur, Uttar Pradesh on 17<sup>th</sup> to 21<sup>st</sup> March 2021 and secured Gold Medal in Benchpress event .
- **Deepthika J Puthran I BCom Reg. No. 203502** Represented the Karnataka State in Sub Junior National Powerlifting Championship 2021 in 84+ Kgs weight class, held at Ghazipur, Uttar Pradesh on 17<sup>th</sup> to 21<sup>st</sup> March 2021 and secured Bronze Medal in Benchpress, Silver Medal in Deadlift & Silver Medal in overall Powerlifting Championship
- **Jithesh V. Svuarna III B. Com** Represented the Karnataka State Handball Team in 49<sup>th</sup> Senior Men National Level Handball Championship held at Indore (Madhya Pradesh) on 30<sup>th</sup> March to 3<sup>rd</sup> April 2021
- **Raghu B I MSW Reg. No. 209131** Represented Karnataka State Kabaddi team in the 1<sup>st</sup> Goa National Kabaddi Championship 2021, under 21 Age group in 72 kgs weight category held at Goa on 15<sup>th</sup> to 17<sup>th</sup> January 2021 and Secured Gold Medal in this tournament
- **Shreyas S Shetty II BBA Reg. No. 194163** Represented the Karnataka State Handball Team in 43<sup>rd</sup> Junior (Boys) National Handball Championship held at Delhi on 23<sup>rd</sup> to 27<sup>th</sup> March 2021 organized by Handball Association of Delhi
- **Primal Furtado III B. Com Reg. No. 183431** Participated in the 12<sup>th</sup> South Zone Shooting Championship (R/P) in Air Pistol Championship 10M Junior Women Individual & Women Individual category held at Chennai, Tamil Nadu on 9<sup>th</sup> to 13<sup>th</sup> March 2021 and Qualified for All India National Shooting Championship.
- **Roshini from III B. Sc Reg. No. 182118** Participated in the 12<sup>th</sup> South Zone Shooting Championship (R/P) in Air Pistol Championship 10M Junior Women Individual & Women Individual category held at Chennai, Tamil Nadu on 9<sup>th</sup> to 13<sup>th</sup> March 2021 and Qualified for All India National Shooting Championship.
- **State level Participation:**
- **Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior Powerlifting Championship 2020-21 in 63 Kgs weight class, held at Mangaluru on 9 & 10 January 2021 and secured Silver Medal .
- **Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Junior women Powerlifting Championship in 63 Kgs weight class, held at brahmavara on 26 to 28 February 2021 and secured Gold Medal
- **Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 69 Kgs weight class, held at Davangere on 10 & 11 April



2021 and secured Two Gold Medals in both the events

- **Venizeia Annie Carlo of III BCom Reg. No. 183563** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 69 Kgs weight class, held at Davangere on 10 & 11 April 2021 and she was awarded “Strongest Women” in the same category
- **Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Junior Powerlifting secured Silver Medal
- **Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Sub Junior Women Powerlifting Championship 2020-21 in 84+ Kgs weight class, held at Saligrama on 26th & 28th February 2021 and secured Gold Medal also awarded with **Karnataka Strong Women** title in State Powerlifting Championship
- **Deepthika J Puthran I BCom Reg. No. 203502** Participated in Karnataka State Senior and Junior Bench Press Powerlifting Championship in 84+ Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Two Silver Medals in both the events
- **Prasad Dsouza II B. Com Reg. No. 193253** Participated in Karnataka State Junior Bench Press Powerlifting Championship in 120 Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Bronze Medal .
- **Chirag T Ganiga II B. Com Reg. No. 193330** Participated in Karnataka State Junior Bench Press Powerlifting Championship in 53 Kgs weight class, held at Davangere on 10 & 11 April 2021 and secured Silver Medal .
- **Prawan Dsouza II B. Com Reg. No. 193349** Participated in Karnataka State Junior Powerlifting Championship in 105 Kgs weight class, held at Saligrama on 26 & 28 February 2021 and secured Silver Medal

#### **Mangalore University Inter-Collegiate Tournament results 2020-21**

- Cricket Women Runners Up held at University Campus, Konaje, Mangalore 6<sup>th</sup> March 2021.
- Throwball women fourth place held at University College, Mangalore 20<sup>th</sup> February 2021

#### **MR. DONNET DSOUZA HOD & Director of Physical education (2020-21)**

##### **Seminars/ Conferences attended during the Year**

- National Webinar on Know your rights before you fight date 4/11/2020 organized by St. Aloysius College (Autonomous), Mangaluru & Ashakiran Jesuit house Mangalore
- National Webinar on “Mitigating Discrimination & Exclusion of Marginalised during Pandemic date 24/6/2020 organized by UG /PG department of social work St Aloysius college mangalore.
- National Webinar on Fitness to statistics date 07/07/2020 organized by The Department of Physical Education & Sports RV College of Engineering Bangalore



- National Webinar on New Education policy 2020: An overview date 07/08/2020 organized by The Department of Economics, St Aloysius College (Autonomous)Mangaluru.
- National Webinar on New Education policy 2020: Policy vision in Higher Education) date 25/8/2020 organized by St. Aloysius College (Autonomous), Mangaluru, Paramarsh Scheme & centre for Educational and social Studies , Bangalore.
- State level on Colloquium National Education Policy 2020 date 26/8/2020 St. Aloysius College (Autonomous), Mangaluru, inassociation with UGC Paramarsh Scheme
- National Webinar on Healthy Longevity thro Geriatric Nutrition date 26/8/2020 organise by Department of Post Graduate Studies & research in Biotechnology & Department of Food processing & Eng.(DDU Kaushal Kendra) Aloysius College Mangalore.
- International webinar on Sports nutrition &Immunity the role of dairy foods and other sports drinks date 29&30/8/2020 organise by UG Department of Biochemistry & Dept. of food processing & Engineering (DDU Kaushal Kendra) St Aloysius college and Indian Institute of sports Medicine, SPARRC - sports and fitness medicine centre Chennai
- National Webinar on Psycho–Physical Training for fitness date 22//9/2020 organised by The Department of Physical Education & Student Council Government First Grade College Kavoor
- International webinar on Language of Research ICT in Physical Education/Techniques and Analysis of throws in Athletics date 24 August to 01 September 2020 organised by Mangalore University Department of Postgraduate Studies & research in Physical Education
- International webinar on Electromayography – application in sports and in the sports series -1 17/10/ 2020 organised by Mangalore University Department of Postgraduate Studies & research in Physical Education in collaboration with AD Instruments India.
- State level Webinar on panel discussion on “Pandemic of Human Rights Violation date” 14/10/ 2020. Organized by Department of Psychology at St. Aloysius College (Autonomous), Mangaluru, in association with St. Joseph’s College of Law, Bangalore
- State level Workshopr on Workshop on Virtual yoga in daily life date 25/6/2021 The Department of Physical Education St. Aloysius College (Autonomous), Mangaluru & Decathlon.

### **Membership:**

- ♦ Member D. K. Dt. Cricket, Hockey, Football, Volleyball, Basketball, Table Tennis Association
- ♦ Member Physical Education Board of Studies.
- ♦ Exe. Com. Member Mangalore University, Physical Directors Association.
- ♦ Special Olympics Bharat Karnataka.

### **Extension Activity:**

- ♦ Nationnal Trainer for teachers who handle Mentally Retarded Children in Special Olympic Bharat, Karnataka.



- ♦ Chief Guest Independence day Celebrations St Aloysius College.
- ♦ Chief Guest at Fr Muller Dental College Sports Mangalore 12/2/20
- ♦ Chief Guest at Nitte University centre for Science Education and Research Derlakatte, 20/2/20.

### **MR ARUN MELCOM DSOUZA, Physical Education Director (2021-22)**

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- ♦ Member Mangalore University Softball selection committee.
- ♦ Member of D. K. Football association

#### **Seminars/webinars attended:**

- ♦ **National Webinar** on Know your rights before you fight date 4/11/2020 organized by St. Aloysius College (Autonomous), Mangaluru & Ashakiran Jesuit house Mangalore
- ♦ **National Webinar** on “Mitigating Discrimination & Exclusion of Marginalised during Pandemic” date 24/6/2020 organized by UG /PG department of social work St Aloysius college mangalore.
- ♦ **National Webinar** on Fitness to statistics date **07/07/2020** organized by The Department of Physical Education & Sports RV College of Engineering Bangalore
- ♦ **National Webinar on New Education policy 2020: An overview** date **07/08/2020** organized by The Department of Economics, St Aloysius College (Autonomous) Mangaluru.
- ♦ State level Workshop on Workshop on Virtual yoga in daily life date 25/6/2021 The Department of Physical Education St. Aloysius College (Autonomous), Mangaluru & Decathlon.
- ♦ National Level Webinar on “National Education Policy 2020 (NEP): Multidisciplinary and Holistic Education” organized by IQAC of Sri Venkatramana Swamy College, Bantwal on 23 September 2021.
- ♦ National Level Webinar on “National Education Policy 2020 (NEP): Multidisciplinary and Holistic Education” organized by IQAC of Sri Venkatramana Swamy College, Bantwal on 23 September 2021.

### **DEPARTMENT OF POLITICAL SCIENCE & STUDIES IN INDIAN CONSTITUTION**

#### **Innovative/Best Practices:**

- Conducting webinars/seminars on issues of social concern
- Bridge Course
- Remedial classes with special focus on Kannada speaking students
- Project work
- Group discussions on relevant themes



- Regular departmental meetings
- Interconnectedness with Professors from other Universities
- Human Rights Cell- associational activities
- Regular library visits

#### **Seminars/Conferences/Webinars Organized**

- National Webinar, “Western Ghats: Past, Present & Future” by Prof. (Dr) Madhav Dhananjaya Gadgil, an Indian ecologist, academic, writer, columnist and the founder of the Centre for Ecological Sciences, former member of the Scientific Advisory Council to the Prime Minister of India and the Head of the Western Ghats Ecology Expert Panel (WGEEP) of 2010 (Gadgil Commission). 28th October 2021
- International Webinar on “Reproductive Choice of Women: A Fundamental Right” in collaboration with National Commission for Women (NCW) with Eminent panelists: Dr. Ute-Ritz Deutch, Instructor at SUNY Cortland, State University of New York, United States, and Area Coordinator of New York State at Amnesty International USA International USA; Dr Bijoya Roy, Assistant Professor at the Centre for Women’s Development Studies, New Delhi; Ms. Flavia Agnes, eminent women’s rights lawyer of India, pioneer of the women’s movement in India and co-founder of MAJLIS; Dr Rita Noronha, Director at the Centre for Development Studies & Education, Mangaluru; on 24 November 2021
- Online Guest Lecture “Ensuring Access to Justice- Legal Aid in India” by Advocate Clifton D`Rozario on 11 April 2022

#### **Publications of the department:**

Dr Rose Veera Dsouza published a research article titled “Digital Media and Rural Development: A case study of Padupanambur Gram Panchayat in Coastal Karnataka. ‘Al- Shodhana’, vol. IX, No.1, ISBN 2320-6292, Jan2021 p.52-71

**Student achievements: Placements/ pursuing Post graduation/Present student achievements:** Following Students Presented their research paper two days online National Workshop titled “Constitution of India: Transcription, Transformation and Legitimacy” organised by Department of Studies and Research in Political Science, Tumkur University and Ramaiah University of Applied Sciences, Bengaluru on 25 and 26 November 2021

- Minerva Mill Vs Union of India by Ms Nissy Marriam Jacob II BA
- “The Right to Information Act and it’s implicitly as guaranteed by the Constitution” by Ms Delona, I BA
- “Keshavanada Bharathi vs Union of India” by Ms Aneena V George, II BA
- “Feminism in Dr Ambedkar’s philosophy and its presence in the Constitution” by Ms Disha K, I BA
- “Social Justice and Civil Society in a Post- Colonial State: Experience of India” by Ms Vidhula Kodira Lokesh, II BA
- “The Right to Privacy in the Internet era and the need for regulation” by Ms Letitia D`Costa, II BA





- “Social Justice and Civil Society” by Ms Rhea, I BA
- “Right To Freedom: An Entitlement of All Human” by Kushi, I BA.
- Anti-Conversion laws – a Constitutional perspective Athena, II Bcom

#### **Unique staff achievements:**

- Dr Joyce Sabina Lobo appointed as Academic Counsellor for IGNOU on 23-09-2021
- Dr. Rose Veera D’Souza and Dr Joyce Sabina Lobo are members of Ward Committee for Mangaluru City Corporation as part of social responsibility

#### **Participation in Trainings/Refresher/Orientation programs:**

- Ms Maria Shaila Dsouza participated in the Online Training Programme on Labour Market Analysis organised by the V. V. Giri National Labour Institute during October 25-29, 2021

#### **Perspective Plan: 2023 (Future Plans)**

- Regularizing Bridge course
- Certificate Course on Contemporary India
- Graduate trained student instructors
- Regularizing Project work in collaboration with District administration
- Regularizing Radio program by students & faculty from Political Science and Human Rights Cell
- Introduce Workshop on Research Methodology
- Completion of Ph. D by faculty members
- Attempt peer-reviewed publications per year

#### **Best practices of the department**

- Visit to administrative offices
- Social outreach in collaboration with NGOs and governmental organisations

#### **DR ROSE VEERA D SOUZA, Associate Professor & H.O.D**

**Training/ refresher/Orientation Programmes attended:** One-day FDP on ‘Underlying Threads of Outcome Based Education’, March 11, 2022.

#### **Seminars/ Conferences/Webinars attended:**

- As a coordinator to the National Webinar, ‘Western Ghats: Past, Present & Future’ by Prof. (Dr) Madhav Dhananjaya Gadgil, 28 October 2021
- As a coordinator to the International Webinar, ‘Reproductive Choice of Women: A Fundamental Right’, by National Commission for Women (NCW), 24 November 2021



**Publications with ISBN/ISSN/Conference Volumes etc.:** Dr Rose Veera Dsouza published a research article titled “Digital Media and Rural Development: A case study of Padupanambur Gram Panchayat in Coastal Karnataka. ‘Al- shodhana’, vol. IX, No.1, ISBN 2320-6292, Jan2021 p.52-71

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.:** BOS member for SDM college- UJRE

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.:** As a resource person for International Women’s Day organised by the Vishwa Konkani, live stream studio

**Membership in other social/community based professional organizations/ NGOs etc.:** Member of 59 Falnir Ward Committee

### **MS MARIA SHAILA D SOUZA, Lecturer**

♦ Presently Pursuing Phd in Tumkur university.

#### **FDP/ Workshops/Mooc Course Completed:**

- Public Policy Challenges of the 21st Century an online non-credit course authorized by University of Virginia and offered through Coursera enrolled on June 15 2020- Completed on Sep 11, 2020.
- The Sustainable Development Goals – A global, trans disciplinary vision for the future an online non-credit course authorized by University of Copenhagen and offered through Coursera enrolled on May 20 2020- Completed on June 12 2020.
- “National Web Workshop on Interface of Intellectual Property Rights and Innovation in Social Sciences” on 5th & 6th June 2020 organised by Internal Quality Assurance Cell School of Social Work, Roshni Nilaya (Autonomous) Mangaluru And Karnataka State Council for Science and Technology Indian Institute of Science Campus, Bengaluru.
- ARPIT Course for Career Advancement Scheme (CAS) promotion Gender/Women Studies with a “A” Grade in the proctored examination held on 16.02.2020 Jamia Millia Islamia University, Delhi (16 weeks).

**Academic Bodies represented:** BOE Member of Foundation Courses at Roshini Nilaya Mangaluru.

### **MR ALWIN D’ SOUZA, Assistant Professor**

#### **Seminars/ Conferences attended during the year:**

- One day National Webinar on ‘Migrant Workers: A Long walk Ahead’ on 12 June 2020 organized by St Aloysius College (Autonomous), Mangaluru.
- One day State level Workshop on ‘Swachhta Action Plan’ on 13 June 2020 organized by NSS State Cell, Karnataka.
- One day State Level Webinar on ‘Yoga Practices for Better Health’ on 22 June 2020 organized by St



Aloysius College (Autonomous), Mangaluru.

- Five days workshop on ‘Outcome Based Education’ on 22 June to 26 June, 2020 organized by St Aloysius College (Autonomous), Mangaluru.
- One day GLOBAL VIRTUAL CONFERENCE on ‘HUMAN RIGHTS VS XXI CENTURY CHALLENGES’ Recovering the fundamental rights for everyone’ on 09 Dec, 2020 organized by Youth for Human Rights.
- One day National Webinar on ‘Desha-Pradesha: Karavali Karnatakadha Sanscrithi mathu Rajakarana’ on 18 Dec 2020 organized by St Aloysius College (Autonomous), Mangaluru.
- One day State Webinar ‘Household Waste Management’ on 07 June 2021 organized by St Aloysius College (Autonomous), Mangaluru.
- One day National Webinar on ‘All You Need to know about adoption’ on 3 July 2021 organized by Socialis Operarios with Caritas Goa

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Delivered a talk on ‘Women entry into Religious Places’ on 11 Nov, 2020 organized by Centre for Social Concern, St Aloysius College (Autonomous), Mangaluru.
- Delivered a talk on ‘Paper Pen Making’ on 30 Nov, 2020 organized by Centre for Social Concern, St Aloysius College (Autonomous), Mangaluru.

**DR JOYCE SABINA LOBO, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended:**

- 5 days workshop on Outcome Based Education, 22-26 June 2020, organised by St Aloysius College (Autonomous) in association with IPSR Solutions LTd., Kerala.
- One-week National Level Faculty Development Programme on ”Transformation in Indian Education through New Education Policy- Challenges and Opportunities” sponsored by UGC under Paramarsh Scheme which will be held from 05-07-2021 to 11-07-2021.
- Coursera course: “Global Diplomacy: the United Nations in the World”, Starting date: 23 June 2020 End date: 28-07-2020. Score 100.
- Coursera in “Introduction to Contemporary Geopolitics”, Starting date: 05-10-2020 End date: 07-12-2020 Score: 86-19. Facilitated by Higher School of Economics, National Research University, Russia.

**Publications with ISBN/ISSN/Conference Volumes :**

- India And Russia in the Indo Pacific: Perceptions, Interests and Opportunities, Al-Shodhana (ISSN: 2320-6292), January 2020, pp. 43-60.



- India's 'Act East' Policy: Strategic and Economic Reach in Myanmar, Al-Shodhana (ISSN: 2320-6292), January 2021, pp. 1-21.

**Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:**

UGC-STRIDE project titled, "Community And Capital: Contributions of Beary Muslims Within Dakshina Kannada", funded by UGC. Ongoing.

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations :** BOS member for Foundation Courses, School of Social Work, Roshni Nilaya, Mangaluru.

**Extension Services/Consultancies/ Resource Persons:** Special Lecture delivered on "India's Act East Policy with Special Reference to India-Myanmar Relations", 22 January 2021, organised by Department of Political Science and Political Science Association.

**Any Other:**

- Coursera course: "Global Diplomacy: the United Nations in the World", Starting date: 23 June 2020 End date: 28-07-2020. Score 100
- Coursera in "Introduction to Contemporary Geopolitics", Starting date: 05-10-2020 End date: 07-12-2020 Score: 86-19. Facilitated by Higher School of Economics, National Research University, Russia

## DEPARTMENT OF PSYCHOLOGY

**Innovative Pedagogical Practices:**

- Flipped Classroom for greater student engagement in online learning- Discussion oriented and Group based.
- Question generation by students after each unit to promote deeper elaboration of the learning content.

**Seminars/Conferences Organized :**

- Webinar on 'Integrating Bio Psycho-Social services to fight COVID 19 Pandemic' by Dr Anil Kakunje, Dr Rajini P, Mr Angelo Pinto, Singapore, Dr Edmond Fernandes. Ms Ancita Dsouza, England on 18<sup>th</sup> Apr-2020.
- Webinar on 'Finding Purpose in times of Hopelessness' by Fr Dionysius Vaz, Fr Jim Corkery (Rome), Mr Manu Ato Carrera, London, Ven. Geshe Lhakdor, (Dharamsala), Fr Yuichi Tsunoda, Japan, on 25<sup>th</sup> April 2020.
- Webinar on 'Challenges of Bonding and Teaching Children with Special Needs During COVID 19' by Dr Namrata J Charles, Dr Sushma Appaiah, Ms Pallavi Adiga, on 9<sup>th</sup> May 2020.
- Academic Leadership in Higher Education- In association with St. Joseph College, Bangalore by Prof Karanam Pushpanadham, University of Baroda on 18<sup>th</sup> September 2020.
- Panel Discussion on 'Pandemic of Human Rights Violations', in association with St Joseph's College of



Law, Bangalore by Mr Clifton Rosario, Advocate and Fr Xavier Sorang, Ranchi, Bangalore, on 16 th October 2020.

- International day of Persons with Disabilities in association with Mitra Jyothi Trust, Bangalore by Mr Danish Mahajan, Ms Madhu Singhal (founder and Managing Trustee, Mitra Jyothi trust) on 3 rd December 2020.
- The Global Future of the COVID 19 Pandemic in Association with Health Dept- International Studies Program, SUNY Cortland, by Dr Stephen Thomas, MD, Prof of Microbiology & Immunology on 1st April 2021
- Menstrual Hygiene Training Session by Ms Roshnee Bhowmic, CSR Executive, Unicharm, on 10th April 2021.
- Women at Work: Issues, Challenges, and the way Ahead, by Ms Architha Dutta on 12th April 2021.
- Alumni Outreach Alumni Reconnect- Connect to create a future-Contribution of Media for a Positive experience, by Ms SathsyaTharien on 25th July 2020.
- Alumni Outreach Alumni Reconnect Connect to create a future-Mindful or Mindfull? - Let's slow down, by Ms Raina Dsouza on 19th August 2020
- Alumni Outreach Alumni Reconnect Connect to create a future-Chase your dreams, it's worth it- My story, by Ms Sharix (studyabroad student) on 29th August 2020.
- Alumni Outreach Alumni Reconnect - Connect to create a future-Online Resources in Psychology, by Dr Keerthi Kishore, on 5th December 2020.
- Alumni Outreach Alumni Reconnect - Connect to create a future-Diversity and Inclusion by Ms Shishira, on 31st March 2021.
- The Global Future of the COVID 19 Pandemic in Association with Health Dept- International Studies Program, SUNY Cortland, by Dr Stephen Thomas, MD, Prof of Microbiology & Immunology on 1<sup>st</sup> April 2021.
- Menstrual Hygiene Training Session by Ms Roshnee Bhowmic, CSR Executive, Unicharm, on 10<sup>th</sup> April 2021.
- Women at Work: Issues, Challenges, and the way Ahead, by Ms Architha Dutta on 12<sup>th</sup> April 2021.
- Alumni Outreach Alumni Reconnect - Connect to create a future- Diversity and Inclusion by Ms Shishira, on 31<sup>st</sup> March 2021.

**Innovative activities/ programs organized:**

- Manothejaka, helpline, an initiative of the Listening centre to reach out to People during the Pandemic was launched in April 2020.





- Manothejaka a helpline of the Department of Psychology, St Aloysius College (Autonomous) has been reaching out and offering support to people through counselling, networking, volunteering, peer counselling and fund raising. As part of the COVID care of St Aloysius we are providing counseling support to those in need and conducting follow ups with those who have received financial, medical or Ration help. So far, the team has reached out to 66 families.
- We have partnered with Creative Dignity organization to provide psychological support to the village artisans across the country. The student volunteers of psychology “Angels of Hope” have been trained in psychological first Aid, case report writing, responding to telemedical calls, basic skills in counselling to reach out to the artisans, Nationwide helpline, and to respond to families in distress. We have reached out to 144 artisans so far.
- Student Volunteers are also a part of telemedicine services a nationwide helpline connecting rural people with the Doctors across the country based on the needs.
- Our psychological support is extended to 450 parents and students of Harihar pre university college. The initial calls are made by the student volunteers and then based on the information we receive on the form the professionals in the team reach out to those who seek emotional support which includes responding to death in the families, those infected with COVID and students who seem to have lost all hope due to the current situation.
- Through reachout2help portal student volunteers are connecting the needs of the people to the resources available to reach meaningful solutions.
- In addition, Manothejaka helpline 8762585440 with its team of psychologists (Alumni of the Dept) are reaching out to those in distress over a call, through e-mails and manothejaka website. CHD, a public health NGO is collaborating with us to provide medical support to those who require it.
- We also believe that one of the ways to contain a pandemic is by bringing about behavioral change in people, therefore, student volunteers are creating awareness through posts and videos (in different state languages). Together we have garnered 1500+ views.
- The alumni of the department 2000 Batch (First Batch) started a donation drive for Ration Kits to support poor families through MJES and collected Rs 3, 00,200 .
- The professional team at Manothejaka has also been working on creating content in the form of website articles and social media posts to provide psychological tips to deal with this crisis.

#### **Alumni Outreach Alumni Reconnect- Connect to create a future:**

- Contribution of Media for a Positive experience, by Ms Sathya Tharien, Senior Correspondent News 18, Delhi, on 25th July 2020.
- Mindful or Mindfull? - Let’s slow down, by Ms Raina Dsouza, Clinical Psychologist, Narayana Hrudayalaya, Bangalore on 19th August 2020
- Chase your Dreams, it’s worth it- My story, by Ms Sharix, Attorney, McCarter & English USA (study abroad student) on 29th August 2020.



- Online Resources in Psychology, by Dr Keerthi Kishore, Organisational Psychologist, IIT, Mumbai on 5th December 2020.
- Diversity and Inclusion by Ms Shishira, Training Delivery Lead, Microsoft on 31st March 2021.

### **Collaborative activities**

- Social media Campaign against Human rights violation in association with Jesuit Higher Education Association in South Asia – Hathras incident and Fr Stan’s arrest
- Webinar on Pandemic of Human rights Violations in association with St Joseph’s college of Law, Bangalore

### **Student achievements:**

188402	ANUSHIYA	Preparing for Competitive Exam
188403	Beau CONROY PAUL	Freelance trainer, Mangalore
188405	CHANDANA S	Associate Trainer, Future Perfect Program @ TheNudge Foundation, Bangalore
188406	EVELIN MARIA	HR Executive, Digora Technologies,
188407	HITAISH KUMAR	Freelance trainer, Mangalore
188408	Jeni Maria	Role – project management office (PMO) HR Analyst Mphasis LTD, Bangalore
188413	Shreya Shetty	Schneider Electric Deputy Manager – HR Bangalore
188415	TANYAN CUTINHO	Entrepreneur Freelance trainer
188416	USHA M	HR Executive Nobrokerhood Bangalore

### **Perspective Plan: 2022 (Future Plans)**

- Skill enhancing short term courses
- Strengthening the research centre

### **Best practices of the department:**

- Experiential learning- Case studies, case reporting, Reflective journals, internship, group discussions, seminars, flipped class, books reviews, article reflection, Peer teaching, Forum activities, Human Rights in action(Protests, Social media campaigns against human rights violations).
- Service learning- NGO experience, Volunteering, Peer mentoring.
- Consultancy (Revenue generated) – 44,000/- (20-21, March)
- Virtual Internship (For SUNY CORTLAND students under the study Abroad program)

### **DR SHALINI AIYAPPA, Assistant Professor & HOD**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed Three Module Training in Child protection Policy Sponsored by adoptionscentrum, Sweden at Bhubaneshwar, December 2020.
- Training in NGO Management and Leadership Challenges, Karl Kubel Institute for Development and Education, Coimbatore December, 2020



- Biology of Cancer - Johns Hopkins University - six weeks September
- The Addicted Brain - Emory university - 8 weeks October
- Outcome based Education - 5 days' workshop, IPSR Solutions Ltd SAC, August 2020.

#### **Seminars/ Conferences attended during the year:**

- Attended "Let us Dream International Triennial Virtual conference 2020, Social Theme & Health November 2020. Christ University, Bangalore.
- COVID 19 Pandemic & Disaster Management, National institute of Disaster Management, Ministry of Home Affairs in collaboration with WHO. 20<sup>th</sup> June 2020.
- Landslide risk reduction and resilience, National institute of Disaster Management, Ministry of Home Affairs in collaboration with geological Survey of India, 18<sup>th</sup> August, 2020.

#### **Extension Services:**

1. Trustee Prajna Counselling Center, NGO working for the Empowerment of Women and Children.
2. Started Manothejaka helpline, organized and offered Counselling and Psychological first Aid to COVID patients and People in distress, raised COVID care Funds.

**Consultancy:** Revenue generated Rs 44,000, through Counselling and Aptitude testing for the period March 2020-March 2021.

#### **Resource Person:**

- Enhancing Personality Development through life skills, MV Shetty Group of Institutions, January 2021.
- Mentorship Training program (three-part series) for staff of CFAL, Mangalore May 2021.
- Well-being during COVID Pandemic NITTE Institute of Architecture, April 2020.
- Webinar cum Panel Discussion on Family & Individual stress level management through tele-counselling, Caritas, India Delhi, May 29<sup>th</sup> 2020.
- Mentoring, St Joseph's college of Management, Bangalore, 26<sup>th</sup> June 2020
- Remedial measures for slow Learners, Yenepoya Nursing college, Mangalore, September 2020
- Identification and remedial measures for slow and advanced learners CNE program, Department of child Health Nursing, MCON, Manipal, November, 2020.
- Upskilling & Reskilling, St Aloysius college, Harihar & Loyola College Manvi December 2020
- Women & Mental health, St Agnes college Mangalore, March 8<sup>th</sup>, 2021
- Work Life Balance, St Aloysius Gonzaga School March 2021
- Psychological care of the elderly, February, 2021, CHD Group, Public Health NGO
- Enhancing Personality Development through life skills, MV Shetty Group of Institutions, January 2021
- Mentorship Training program (three-part series) for staff of CFAL, Mangalore May 2021
- Mental Health awareness, for Asia Pacific and USA employees of Zoom Video communications May, 2021 Mental Health for Students, St Aloysius College, Harihar, June 26<sup>th</sup> 2021



### **Any other Matter:**

- Member of American Psychological Association, USA
- Co-ordinated Virtual internship Program for State University of New York Students under the Study Abroad Program from February 2020- May 2020.

### **MS DISHARAG, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed a two-week online course on “Managing Mental Health and Stress”, conducted by Dr. Karen Maher, Assistant Professor in Occupational, Business and Organizational Psychology, Coventry University, organized through Future Learn, from 15th April to 29th April 2020.
- Completed a two-week online course on “Professional Resilience: Building Skills to Thrive at Work”, conducted by Marcus O’Donnell, Associate Professor & Director Digital Learning, Deakin University, organized through Future Learn from 14th April 2020 to 28th April 2020.
- Completed two months online certificate course on Psychological First Aid. On behalf of Johns Hopkins University and Coursera in the month of August & September.
- Completed Five Day International Faculty Development Programme on Softs Skills for Capacity Building, organized by Joseph’s Academy of softs skills, St Joseph’s College, Autonomous, Tiruchirappalli, Tamil Nadu India, from 22/02/2021 to 26/02/2021.
- Completed two months online certificate course on Psychological First Aid. On behalf of Johns Hopkins University and Coursera in the month of August & September.

#### **Seminars/ Conferences attended during the year:**

- Attended the online session on “Emotional Bonding while Social Distancing” being facilitated by Dr Shailaja Shastri, Organized by Training and Research Initiatives, Bangalore, on Apr 13, 2020.
- Participated in a E -workshop on Resilience organized by Nurture life Southern States Chapter on 3rd June 2021.
- Participated in a E -workshop on Resilience organized by Nurture life Southern States Chapter on 3rd June 2021.

**Membership in Academic Bodies:** BOS member of SDM College, Ujire.

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Organized World’s First Ever International Webinar by Twins on Health and related aspects, on 3rd May 2020.
- Resource person for a session on “Connecting the Art of Teaching with the Science of Learning”, organized by Vivekananda college of Education, Tenkila, Puttur on 20th November 2020.



### **Any other**

- Participated in One month duration online course in Yoga and Meditation, organized by St. Aloysius College, Autonomous, Mangalore, under the guidance of Yogarathna Sri Gopalakrishna Delampady, from 23rd July to 24th August 2020.
- Participated and secured 90% marks in online Yoga quiz, organized by Delampady Yoga Foundation, Mangaluru, held on 10th October 2020.
- Played a cameo in sandalwood movie Malgudi days in 2020.
- Has participated in 2nd International Yoga Asana Championship, Organized by Yoga Gangotri, Bengaluru on 2nd October 2020
- Received an award of Yoga Kalanidhi 2021, in recognition of talent in Yoga field

### **MS. SHARON DSOUZA, Asst Co-Ordinator Listening & Learning Centre**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Three-day Foundational Workshop on Trauma focused approach to Psychological Intervention- August 2020
- 3 Month Training in Trauma Informed Interventions and Care 2021 by Naomi Halpern, Delphi Centre, Melbourne Australia.
- Training Session on Suicide Prevention: Solution Focused Therapeutic Skills- June 2020

**Seminars/ Conferences attended during the year:** International conference- 2021 Suicide Prevention Summit (Mental Health Academy)

**Extension Services:** Through Manothejaka Offered Counselling and Psychological first Aid to COVID patients and People in distress, and reached out to People in need of Ration Kits through the COVID care center.

**Any other-** Published an article titled, “Our need for touch”, in the December 2020 issue of the Psychologists magazine.

## **DEPARTMENT OF SOCIOLOGY**

### **Innovative Pedagogical Practices:**

- Documentary screening and review
- Ted Talks
- Book reviews
- Movie screening and reviews
- Debates
- Photo Journalism





### **Seminars/Conferences Organized:**

- The Department of Sociology organized a National Webinar on the 12<sup>th</sup> of June 2020 with the theme “Migrant Workers: A Long Walk Ahead!” with Mr Derek O’Brien, Leader, All India Trinamool Congress Parliamentary Party, Rajya Sabha as the resource person and a record of 1,424 participants from across the country.
- The Department of Sociology under the aegis of STRIDE (Scheme for Trans-Disciplinary Research for India’s Developing Economy), organized an international webinar on the theme “Dwindling Folk Performing Arts” on 12<sup>th</sup> August 2020 with Dr Alka Raghuvanshi who is India’s first trained art curator, having trained at the Goldsmiths College, London and the Museum of Modern Art in Oxford as the resource person.
- The Department of Sociology in collaboration with the Ashakir an Jesuit Study House organized a national webinar on the theme “Migrant Lives Matter” on 17<sup>th</sup> October 2020 with Rev. Fr. Martin Puthuserry SJ, Head of Labour and Migration Unit, Indian Social Institute, Bangalore as the resource person.

### **Innovative activities/ programs organized:**

- Instagram page RANT run by the students under the creative direction and guidance of the HOD which gives them a platform to post audio, videos, stories, quizzes etc (all original) on social issue, human rights issues, gender issues, environment issues, political issues etc
- Created the theme song for the RANT page on Insta
- Made a promo video for the Department of Sociology

### **Student achievements: Placements/ pursuing Post graduation/Present student achievements:**

- 171132, Marian Ashok Sequeira, MSW, St Aloysius College (Autonomous) Mangalore
- 171133, Jayalaxmi parashurama Mulagund, law at S A Manvi Law College Gadag Hubbli University Gadag
- 171174, Ashish k Jaison, UPSC coaching , Fortune Ias Academy Trivandrum
- 171206, Annie Khonjuju , MSW, St Aloysius College (Autonomous) Mangalore
- 171209, Bhoya Micheal Vijay, B. Ed at R.H patel English medium B.Ed college Gandhinagar Gujarat.
- 171212, Esha P Sanghvi, MSc Psychology, Indian institute of psychology and research Bangalore
- 171220, John Kiran Crasta, MSW, St Aloysius College (Autonomous) Mangalore
- 171244 , Prinoy Johan Dsouza, MSW, St Aloysius College (Autonomous) Mangalore
- 171273, Prabhu Bhengra, Philosophy, Jnana Deepa Vidyapreeth, Pune
- 171291, Chobo Rose Kin MA, Political Science, St Joseph Autonomous College
- 171294, Thanreimung Haorei, MA Philosophy , Loyola college, Chennai
- 171247, Ram Shubham, MSW , School of Social Work, Roshni Nilaya, Mangalore



- 171254, Sharon Crasta, MSW, St Aloysius College (Autonomous) Mangalore
- 171275, Niroj Minj, Philosophy, Jnana Deepa Vidyapreeth, Pune
- 171238, Pavan Raj, MA Corporate Psychology, St Aloysius College (Autonomous) Mangalore
- 171219, Joeana Cera Matthews, MA International Relations, Mysore University Mysore

**Perspective Plan: 2022:**

- Start add on short-term certificate courses: Criminology and Handlooms and sustainable clothing (Blended model)
- Summer Internships in NGOs and Industries
- Get at least 5 student research papers published every year
- Start an Annual Bulletin of the department which will include best research project findings conducted by the Final Year students
- Start working on Syllabus revision

**Best practices of the department:**

- Instagram page RANT run by the students under the creative direction and guidance of the HOD which gives them a platform to post audio, videos, stories, quizzes etc (all original) on social issue, human rights issues, gender issues, environment issues, political issues etc. The page also has weekly quizzes.
- Peer learning (Teaching Assistant module)
- Every student of final year under the guidance of the HOD conducts a research and submits the same in the Fifth Semester
- Paper presentations, audio and video presentations, creative assessments (such as photo journalism, case studies and animations)
- Learning beyond classroom (movies and documentaries screening and review, book reviews on art and culture, Ted talks)

**Any other:** Videos created and posted by the department of Sociology as a part of the Unlearning Series on the department of Sociology's Instagram page "Rant" crossed 1 lakh views and a story on the same was published in the New Indian Express on 30<sup>th</sup> December 2020.

**MS JOAN RITA O'BRIEN, Assistant Professor and HOD**

**Enhancement of/additional Qualification acquired during the year: Certificate courses from Coursera in**

- Community Organizing for Social Justice by University of Michigan
- Queering Identities LGBTQ+ Sexuality and Gender Equality by University of Colorado

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended five days FDP workshop on Outcome Based Education from 22<sup>nd</sup> June to 26<sup>th</sup> June, 2020 conducted by IPSR Solutions Ltd.
- Attended 7 days International FDP on Global Vision for Academic Excellence organised by School of Social Work, RoshniNilaya, Mangalore from 5<sup>th</sup> July 2021 to 11<sup>th</sup> July 2021.



### **Seminars/ Conferences attended during the year:**

- Attended the International Level Webinar on “Gandhi and the Ethics of Nursing: A Pedagogy of Care in Times of the Corona Virus” organized by Nehru Study Centre, Mangalore University and Department of Political Science, St Aloysius College Autonomous, Mangalore on 05th October 2020.
- Attended the International Level Webinar on “Relevance of Mahatma Gandhi in Post Modern Era” organized by Department of Sociology, JagatTaran Girls P.G. College, Prayagraj, Uttar Pradesh on 14<sup>th</sup> October 2020.
- Attended the National Webinar on “ Know your Rights Before You Fight” organized by St Aloysius College and Ashakiran Jesuit Study House, Mangalore on 4<sup>th</sup> November 2020.
- Attended the National Webinar on “Rethinking Social: Imagining Sociology Afresh” organized by Adamas University, Kolkata on 22<sup>nd</sup> July 2021.

**Publications with ISBN/ISSN/Conference Volumes etc.:** Globalization and its challenges: A comparative study among the handloom weavers of Ilkal (Balkot, Karnataka) and Gopalpur (Jajapur, Odisha), *Social Vision*, Volume 7, Issue 4, ISSN 2349-0519, 177-189.

**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:** Edited a book of poems “Little Did I Know... Thus Sonia Speaks” published by BecomeShakespeare.com (ISBN:978-93-90266-08-01)

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource Person for a talk on COVID-19, Challenging

Times for Women: A Socio-economic Perspective, in an International Symposium organized by Fatima College, Madurai on 30<sup>th</sup> July 2020.

- Resource person for a session on Table manners and Dining Etiquettes for the teachers and students of 5 branches of Mother’s Public School, Bhubaneshwar, Odisha on 6<sup>th</sup> July 2021.

## **DEPARTMENT OF SOCIAL WORK**

### **Seminars/Conferences Organized :**

- Organized a national level Webinar on “ Mitigating discrimination and Exclusion of marginalised during pandemic” in collaboration with PG Department of Social Work on 24 June,-2020. The eminent resource persons were KathyayiniChamaraj, Freelance Journalist, Executive trustee- CIVIC, Bengaluru and Brinda Adige, Founder and mentor, Global Concerns India, Bengaluru
- Organized Webinar on “ Right based approach towards oppressed: Challenges for Social Work Practice” in collaboration with PG Department of Social Work on 25 June, 2021. The eminent resource persons were SrVincyThankachan, Director of Canossian Daughters social service Society, Vishakapattanam, and Sr PrincyMariadasan, Director, Don Bosco PremSevaSadan, Hyderabad.



- Webinar on “ Need for Supervision in Field Work(An Interactive session) organised on 09 June 2021. Dr Christina, Asst. Professor and HOD, St. Claret College, Bangalore was the resource person of the webinar
- A national level webinar on “Stress Management and coping of the self during Pandemic” organised by Social Work departments exclusively for teachers across the nation on 20 July, 2021. Dr Jahanara Gajendragad, Professor and Head, Dept. of Psychiatric Social Work, IBHAS, Delhi was the resource person. Total 260 teachers from 10 states participated in the webinar.
- Organized Webinar on “ Right based approach towards oppressed: Challenges for Social Work Practice” in collaboration with PG Department of Social Work on 25 June, 2021. The eminent resource persons were Sr Vincy Thankachan, Director of Canossian Daughters social service Society, Vishakapattanam, and Sr Princy Mariadasan, Director, Don Bosco Prem Seva Sadan, Hyderabad.
- Webinar on “ Need for Supervision in Field Work(An Interactive session) organised on 09 June 2021. Dr Christina, Asst. Professor and HOD, St. Claret College, Bangalore was the resource person of the webinar
- A national level webinar on “Stress Management and coping of the self during Pandemic” organised by Social Work departments exclusively for teachers across the nation on 20 July, 2021. Dr Jahanara Gajendragad, Professor and Head, Dept. of Psychiatric Social Work, IBHAS, Delhi was the resource person. Total 260 teachers from 10 states participated in the webinar.
- Number of webinars attended by the staff members was 35.
- Department formed online groups for children and senior citizens to help them to cope up with stressful situation caused by pandemic lockdown.
- Faculty members attended two FDP program organised by Global vision for academic excellence and Outcome Based Education organised by St Aloysius college (Autonomous) Mangaluru in collaboration with IPSR solution limited
- Faculty members completed six MOOCs offered by Coursera
- 29 students Completed MOOCs offered by Coursera
- Best Practices of the department include: assignment outside the syllabus, Internship, Tribal or rural camp and online e-case work and e-group work, Interdisciplinary approach, Community sensitization programs, regular follow-up of the students.

#### **Perspective future plans of the department:**

- o Program on reaching out elderly who are feeling lonely, depressed due to pandemic through snowball method
- o Organizing webinars on social issues
- o To introduce BSW program in order to start five years integrated program.



**Faculty development programme attended:** Faculty members attended two FDP program organised by Global vision for academic excellence and Outcome Based Education organised by St Aloysius college (Autonomous) Mangaluru in collaboration with IPSR solution limited

**Any Other:** Department formed online groups for children and senior citizens to help them to cope up with stressful situation caused by pandemic lockdown.

**MS DEENA D SOUZA, Assistant Professor & H.O.D**

**Resource Persons :**

- Attended FDP on Outcome Based Education organised by St Aloysius college (Autonomous) Mangaluru in collaboration with IPSR solution limited from 22 July 2020 to 26 July 2020
- Attended international webinar on “Covid 19 implemented strategies in Taiwan” organized by IQAC & department of Social work, Hindustan college of arts and Science, on 17 June, 2020.
- Attended International webinar on ‘ Compassion and self care’ IQAC & department of Social work, Hindustan college of arts and Science on 2 July, 2020
- Attended Webinar on ‘Guidance for financial Assistance through various financial schemes for the patient’s treatment in hospital. Role of medical Social Work Professionals’ organized by AIIMS Medical service officer Association & Madras Christian College(Autonomous), Department of Social work Chennai, on 22 August, 2020
- Webinar on ‘Revised Accreditation framework for Autonomous Colleges’ organized by St Aloysius College (Autonomous), Mangaluru in association with Naac Bangalore on 17 September, 2020
- International Webinar on ‘Gandhi and the Ethics of nursing: A Pedagogy of care in times of the Corona Virus’ An expert session by Prof Vinay Lal, An eminent historian & Gandhi Scholar, University of California, Los Angeles (UCLA), Organized by Neharu Study Centre, Mangalore University in association with Department of political Science, St Aloysius College (Autonomous) Mangaluru, on 5 October 2020

**Resource person:**

- Resource person for the webinar on “Importance of Education During Pandemic” organized by St. Joseph of Tarbes School on 16 June, 2021
- Resource person for the POCSO awareness program at Pre University Government College, Gurupura, held on 12/03/2021

**Membership:** Life member of Indian society of Professional Social Work

**Any Other:** Completed sixteen weeks MOOC courses on School health for children and adolescence offered by the University of Colorado





**Ms. SAVITHA D SOUZA, Assistant Professor**

**Seminars/ Conferences attended:**

- Attended International Virtual Faculty Development Programme “GLOBAL VISION FOR ACADEMIC EXCELLENCE” from 5<sup>th</sup> to 11 July organised by School of Social work Roshni Nilaya.
- National Webinar on ‘National Education Policy-2020’ on 7 August 2020 by Department of Economics, St Aloysius College (Autonomous), Mangalore
- Five-day international symposium on “women’s rights during covid-19 pandemic- myths and realities” on 27 July to 30 July organised by the PG Department of History and Department of Sociology and Social work, Fatima College (Autonomous), Madurai
- National Webinar on Research and Method in Literary studies 10 October 2020 by St Joseph’s College (Autonomous) Bangalore
- International Webinar on ‘Gandhi and Ethics of Nursing: A Pedagogy of Care in Times of the Corona virus’ on 5 October 2020 an expert session by Prof Vinay Lal, eminent Historian and Gandhi Scholar, University of California, Los Angeles (UCLA)
- National webinar on “Stress Management and Coping of the Self during Pandemic” on 20 July Organised by UG and PG Department of Social Work St Aloysius College (Autonomous) Mangalore
- National webinar on “Stress Management and Coping of the Self during Pandemic” on 20 July Organised by UG and PG Department of Social Work St Aloysius College (Autonomous) Mangalore

**Enhancement of/additional Qualification:** Completed four weeks MOOC courses on School health for children and adolescence offered by the University of Colorado

## **DEPARTMENT OF BACHELOR IN BUSINESS ADMINISTRATION**

**Innovative Pedagogical Practices:**

- Adopted the College LMS System
- Use of Virtual Platforms such as Google Meet, Microsoft teams and Zoom.
- Live classes were recorded and uploaded in YouTube for reference.
- Testmos, Google Forms and Kahoot for conducting Tests.
- Organised several webinars and guest lectures.

**Seminars/Conferences Organized:**

- Webinar on “Connecting to the Youth in the New Normal” on 16th of June 2020
- Webinar on “Constitutionality in Covid-19” on 22nd of June, 2020



- “Career Opportunities in Business Analytics, Accounting, Finance, Logistics, and Inventory Management for management students on 26th of June 2020
- Webinar on “ Working towards being the best version of ourselves” on 6th of July 2020
- Webinar on the theme “ Atmanirbhar: Think local Act Global”in Association with STRIDE on 28<sup>th</sup> August 2020
- Webinar on “Career Counselling for Commerce and Management studies” on 15th Oct 2020.
- Webinar on encouraging entrepreneurship at rural level on 12th Nov 2020
- Webinar on “Preparation of B-Plan” on 23rd November 2020
- Guest talk on “ Introduction to GST Mechanism” on 9<sup>th</sup> December 2020
- Webinar on “ Education to Employment” on 17th December 2020
- Webinar on “ When the Social Media meets an Entrepreneur” on 26th May 2021
- Webinar on “ How to write an effective Manuscript to scopus indexed journal in domain of social science research” on 4th of June 2021
- “Career Drive with BBA” on 8th of June
- Guest talk on “ Estate Planning (Hindu Succession Act vs Indian Succession Act)” on 1st July 2021
- One week Workshop on DIGITAL MARKETING from 28th June to 3rd July

#### **Number of Seminars attended/ papers presented/ papers published**

- Seminars attended: 208
- Papers presented: 4

#### **Innovative activities/ programs organized**

- Brandomania
- Investor Tank
- Student Aptitude Test
- Mock interview

#### **Student achievements**

- Placements: 10
- Pursuing Post Graduation: 72

#### **Unique staff achievements**

- One staff completed PhD

#### **Perspective Plan: 2022 (Future Plans)**

- Introducing Certificate Course
- Strengthen Publication
- Promotion of Consultancy
- Department PODCAST
- MOU’s with Corporate



### **Best practices of the department:**

- Strong class guide system
- Effective class representative
- E- Department
- Promotion of Online Programmes
- Regular Department meetings
- Promoting Social Entrepreneurs
- ICT Based Teaching learning Evaluation

### **MRS ARATI SHANBHAG, Dean of Business Administration**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- “Teaching Learning and Evaluation using TALENT LMS”, 30<sup>th</sup> April 2020 to 01<sup>st</sup> of May 2020, Xavier Board of Higher Education In India in collaboration with Ediyer’s Global Solutions LLP, India and EPIGNOSIS LLC.
- “Online Workshop on Structural Equation Modelling”, 04<sup>th</sup> and 05<sup>th</sup> of May 2020, Institute of Management Technology, Hyderabad.
- One Week National level Online FDP on “Research Methodology in Commerce” organised by Dept of PG Studies and Research in Commerce, Rani Chennamma University, Belagavi. 21<sup>st</sup> to 27<sup>th</sup> of May 2020.
- One Week Online FDP on “Research Methodology in Management” School of Humanities and Management, National Institute of Technology, Andhra Pradesh. 19<sup>th</sup> to 24<sup>th</sup> of October 2020.
- Online Week Online FDP on “ Research Methodology and Data Analysis using SPSS and R - 01<sup>st</sup> to 06<sup>th</sup> of February 2021 organised by DEpt of M.B.A, Sree Vidhyanikethan Institute of Management, Tirupati.
- Successful Negotiation: Essential Strategies and Skills- University of Michigan - 08 Weeks.

#### **Seminars/ Conferences attended during the year:**

- National level webinar on “International Relations between India and China”, Department of Political Science, M.S.P. Mandal’s Arts, Commerce and Science College, Kille-Dharva, Dist: Beed Aurangabad as on 04<sup>th</sup> of August 2020.
- National level webinar on “Case writing and teaching using the case method” as on 28<sup>th</sup> of January 2021 organised by BLDE Association’s S Patil College of Commerce (Autonomous), Dept of Management, Virajapur, Karnataka.
- Webinar on “ Roadways for Management Graduates in VUCA times”, Sanskrithi School of Business, Puttaparthi, India- Skilling India as on 09<sup>th</sup> of January 2021.



**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations :** Member of Manipal- Government of Karnataka, Bioincubator Cell

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer**

- Resource person for Webinar on ‘Insights to Management 4.0’ Leadership talk Series#1- Continuous and Life Long Learning through IGNOU in view of NEP 2020 organised by IGNOU Regional Centre, Bangalore in association with IGNO Study Centre 1302, St Aloysius College (Autonomous), Mangalore with IIC team on 11th of August 2020.
- Resource person for Online Guest Lecture on “Personal Financial Planning” scheduled on 23rd of November 2020 by SDM College of Business Management Post Graduate Centre for Management Studies and Research, Mangalore.

**Any other**

- Organised Six Webinars as advisor for the programme. One amongst the six was the STRIDE Sponsored Webinar on ATMANIRBHAR was appreciated by the staff and students.
- Organised Guest Talk on ‘Mechanics of GST’ scheduled on 09th of December 2021. Platform: Google Meet.
- Organised Guest talk on “Estate Planning (Hindu Succession Act vs Indian Succession Act) on 01<sup>st</sup> of July 2021.
- Advisor for INVESTOR TANK programme to boost the spirit of Innovation in the minds of students. 04 Teams qualified for Final Round.
- Advisor for Mock Interview for BBA Final year students.
- Conducted APTITUDE TEST for final year BBA students in Collaboration with TIME Institute.
- Introduced PAID INTERNSHIP PROGRAMME. This has benefited students of BBA and BSc.
- Assisted the Coordinator for - Student Fest 2021.
- Member of SACAA Executive Committee

**DR MAMATHA, DEAN OF PLACEMENT AND ENTREPRENUERSHIP**

**Enhancement of/additional Qualification acquired during the year: PhD**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- 4-Weeks Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” by Teaching Learning Centre, Ramanujan College, University of Delhi from 01- September 30, 2020
- 16 weeks ARPIT Refresher Course In Commerce by Shri Ram College Of Commerce, (Date enrolled: 2020-12-04, exam postponed)



### **Seminars/ Conferences attended during the year:**

- Participated in one week National level online faculty development programme on Effective Educator for Professional and Institutional Excellence held from 8 June to 13th June 2020 organised by Government First Grade College Mangaluru Karnataka
- Webinar on “Research methodology in Commerce and Management using R – Studio “by department of Commerce St. Aloysius College (Autonomous) Mangaluru in association with ISDC, UK from 17 th to 20 may 2021
- Webinar on How to write effective manuscript to a Scopus indexed journal by department of BBA St. Aloysius College (Autonomous) Mangaluru on 4TH June 2021
- International Virtual Faculty Development Programme on Case Writing, Publishing and Teaching on Tuesday, June 22, 2021by College of Banking and Financial Studies, Muscat, Sultanate of Oman

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.** Moderator at webinar on ‘Enhancing professional competencies’ by Louis Publication Mangaluru on 22 nd August 2020

### **CHEZHAN SHETTIGAR, HOD OF BVOC**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- One Month FDP on teaching learning methodology 1/8/2020 to 30/08/2020 Ramanujan college, New Delhi

#### **Seminars/ Conferences attended during the year:**

- Two Week State Level Online Faculty Development Programme on Information and Communication Technology Usage in Teaching”.30-05-2020 to 12-06-2020 organised by Government First Grade College Siddakatte.
- National level webinar Faculty Development Program on Information and Communication Technology usage in Teaching. On 04/06/2020, Organised by Govt.First Grade College Siddakatte.
- International Webinar Financial Crisis and its Impact on sustainable Eco Tourism On 30/06/2020 Organised by Milagres College, Hampankatta, Mangaluru.
- Webinar on Inclusive banking and finance- emerging market scenario on 1/7/2020, Organised by Department of Collegiate Education, Government First Grade College, Kavoor
- Webinar on Connecting the Youth in New Normal on 16/06/2020, organised by St Aloysius College Autonomous Mangaluru.
- 5 Days workshop on Outcome Based Education, St Aloysius College Autonomous Mangaluru in association with IPRS Solutions Limited.





**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource Person for the Webinar on TIME MANGEMENT on 7th October 2020, Government First Grade College Mupidu.

**CLARET VINAYA PEREIRA, HOD OF BBA**

**Enhancement of/additional Qualification acquired during the year:**

- Completed 6 weeks course titled “Personal and Family Financial Planning “from University of Florida under Coursera
- Completed 3 weeks of short-term course titled “Mind Control: Managing Your Mental Health During Covid -19” from University of Toronto under Coursera.
- Artificial Intelligence from Future Learn
- How to Teach Online: Providing Continuity to students from Future Learn
- Tax Accounting made easy to Understand from Udemey

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in the Online Faculty Development Programme on Basics of Research on 28.05.2020, organised by Government First Grade College Punjalakatte, Belthangady Taluk.
- Participated in two week State level online FDP on “Information and Communication Technology Usage in Teaching organised by GFGC College Siddakatte, from 30<sup>th</sup> May 2020 to June 12 2020
- Participated five days’ workshop on outcome based education organised by St. Aloysius (Autonomous) College Mangaluru in association with IPSR solutions limited from June 22<sup>nd</sup> to June 26 2020
- Participated in the National Workshop on “Google Apps for Education and Moodle” organised by IQAC and Department of Commerce, Rajaram College, Kholapur held on 2<sup>nd</sup> & 3<sup>rd</sup> July 2020.
- Participated in a national webinar on “How to prepare a good power point” organised by St Aloysius College ( Autonomous), Mangalore on June 24, 2020
- Attended workshop on ‘Research Methodology in Commerce and Management using R-Studio’ Organized by St Aloysius College, (Autonomous) Mangaluru. In association with International Skill Development Corporation and Institute of Analytics, UK from 17<sup>th</sup> to 20<sup>th</sup> May 2021.
- One week National Level FDP on “Transformation in Indian Education through New Education Policy – Challenges and Opportunities” from 05-07-2021 to 11-07-2021, Organised by Government First Grade College for Women, Balmatta Mangaluru in association with St Aloysius College (Autonomous), Mangaluru.



### **Seminars/ Conferences attended during the year:**

- Participated in National Webinar on the topic “ Classroom Management Tools” organised by SCMS School of Technology and Management, Ernakulam
- Participated in webinar titled, “How to write Effective Manuscript to a Scopus Indexed Journal (in domain of Social Science Research)” organised by the department of BBA, St Aloysius College, Mangaluru, held on 4<sup>th</sup> June 2021.
- Participated in a National webinar titled” When Social media meets an Entrepreneur” on 26 May 2021, at St Aloysius College (Autonomous) Mangalore

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Yenepoya University

### **Any other**

- Organised four Webinars as advisor for the programme and one Workshop.

### **MR SONAL STEEVAN LOBO, Assistant professor**

#### **Enhancement of Qualification acquired during the year:**

- UGC NTA NET, Pursuing Ph.D

#### **Trainings and Refresher Programmes attended during the year:**

- **Attended 12 days ICSSR NEW DELHI**, Sponsored capacity building program for young social science researchers from March 2 to March 13 , 2020 at Davangere University
- Attended FDP on Introspection and gearing up for new age teaching delivery- post covid 19 from 23 May 2020 to 02 June 2020, at Dr K V Subba Readdy Institute of Technology, Andra Pradesh.
- Participated in 05 days workshop on OBE(Outcome-Based Education) organised by IPSR solutions limited and St Aloysius College, Mangalore, from 22 June 2020 to 26 June 2020,
- Completed Online Certificate Course On Basic Research Methodology and Data Analysis Using SPSS organized by Srinivas University, Mangaluru on 1st, 3rd, 5th and 8th of December 2020.
- One Week FDP on ICT based tools and Its applications in teaching learning process from 27 May,2020 to 06 June 2020 at Educational Learning Centre , Nagpur
- Completed 12 weeks course on Excel Skills for Business Essentials – Coursera
- Completed online training on Smart Youtuber organised by G Tech Virtual University

#### **Webinars attended during the year:**

- Participated in the webinar titled’ Financial literacy & Investor awareness sponsored by BSE on 05 June 2021, St Aloysius College (Autonomous) Mangalore



- Participated in the event ‘ Career drive with BBA ‘‘ on 08 June 2021, at St Aloysius College (Autonomous) Mangalore
- Participated in webinar ‘‘E resources for Research in Management’’ on 3 June 2020 at Dr N.S.A.M First grade College Bangalore
- Participated in webinar ‘‘Creation of moodle sites’’ on 8 June 2020 at RBVRR Womens College (Autonomous) Hyderabad , Osmania University

### **MS VINOLA.S.SEQUEIRA (M.A; M-Phil)**

- Pursuing Ph.D. under Mangalore University
- Attended and Presented a research Paper On ‘‘**Perception of General Public on Clinical treatment and Vaccination post covid with reference to Mangalore city** ‘‘ organized by the Department of P.G studies in Commerce and Research Development Cell, Besant Evening College on 5 January, 2021 in Anveshan 2021,International Online Conference on ‘‘Emerging Trends in Post Covid -19 Pandemic’’
- Completed a 4-week Induction /Orientation Programme for ‘‘Faculty in Universities /Colleges /Institutes of Higher Education from **September 01-september 30,2020** and obtained a grade A+ Under the Agencies of Ministry of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching .
- One week National level Faculty Development Programme on ‘Transformation in Indian Education through New Education Policy –Challenges and Opportunities ’from **5-7-2021 to 11-7-2021** Organized by Government First Grade College for Women Balmatta ,Mangaluru in association with St Aloysius College ,(Autonomous ) Mangaluru.
- Participated in 8 days International Professional Development Programme on ‘Effective and Quality Research Writing -Phase-II ‘from **7th -15th June, 2021** Organized by Department of Commerce in association with IQAC, Patrician College of Arts and Science, Chennai.
- Participated in AICTE sponsored one-week online short term training programme (STTP) On ‘Innovative Approaches in Teaching Pedagogy ‘‘from **31st may to 5th June 2021**. Organized by Sahyadri College of Engineering and Management Mangaluru.
- Attended webinar on ‘Research Methodology in Commerce and Management using R-Studio’ Organized by St Aloysius College, (Autonomous) Mangaluru. In association with International Skill Development Corporation and Institute of Analytics, UK from **17th to 20th May 2021**.
- Participated in the webinar titled ‘‘How to write effective manuscript to a Scopus Indexed Journal (in Domain of social science research)’ Organized by Department of Business Administration in association with research and innovation cell held on **4th June 2021**.
- Completed online short term course -coursera -4 weeks of study 2-5 hours /week grade 88.3% 22 on Research Proposal: Initiating Research from **22nd May to June 22nd 2020**.



- Completed online short term course -coursera -4 weeks of study 3-5 hours /week grade 86.8% on Firm level Economics: Markets and Allocations from **22nd May to June 22nd 2020.**
- Completed online short term course -coursera grade 83.40% on International Business I- 6 weeks -6 modules –quiz from **25th May to July 7th 2020.**
- Completed online short term course -coursera – 134 hours grade 82.3% on Introduction to Economic Theories from May **4th to July 4th 2020.**
- Completed online short term course -Coursera- 8 weeks on microeconomics principles-from June **14-06-2020 to 14-08-2020.**
- Completed online short term course –Edx on Health Informatics for Better and Safer Health care

### **MANOJ FERNANDES**

#### **Enhancement of/additional Qualification acquired during the year:**

- Pursuing Phd

#### **Training Programmes attended during the year:**

- “Research methodology in Commerce and Management using R – Studio

#### **Seminars/ Conferences attended during the year:**

- “ Working towards being the best version of ourselves”
- Webinar on the theme “ Atmanirbhar: Think local Act Global” in Association with STRIDE
- Webinar on “ When the Social Media meets an Entrepreneur

#### **Resource Persons:**

- WEBINAR ON CONFLICT MANAGEMENT BY ST AGNES 13-7-20
- Conducted a session on “reinventing myself as a teacher” at CHINMAYA SCHOOL ,KADRI on 20-11-20
- Conducted a session on “reinventing myself as a teacher” at CANARA SCHOOL ,URWA on 10-12-2020
- Conducted a session on “reinventing myself as a teacher” Milagres college on 6-2 -2020
- Conducted a session on “reinventing myself as a teacher” at Sharda PU college,Talapady on 27-2-2021.

### **ASHITHA JANE PINTO**

#### **Enhancement of/additional Qualification acquired during the year:**

- Corporate Finance I: Measuring and Promoting Value Creation, an online non-credit course authorized by University of Illinois at Urbana-Champaign and offered through Coursera.
- Driving business towards the Sustainable Development Goals, an online non-credit course authorized by Erasmus University Rotterdam and offered through Coursera



### **Seminars/ Conferences attended during the year:**

- Participated in the Online Faculty Development Programme on Basics of Research on 28.05.2020, organised by Government First Grade College Punjalakatte, Belthangady Taluk.
- Participated in Webinar titled, “Connecting to the youth in the New Normal” on 28<sup>th</sup> May, 2020, organised by St Agnes College (Autonomous), Mangalore.
- Attended Five days’ workshop on Outcome Based Education, from 22<sup>th</sup> June to 26<sup>th</sup> June 2020, organised by IPSR Solutions Ltd.
- Participated in webinar titled, “How to write Effective Manuscript to a Scopus Indexed Journal (in domain of Social Science Research)” organised by the department of BBA, St Aloysius College, Mangaluru, held on 4<sup>th</sup> June 2021.
- Participated in webinar titled, “When Social Media Meets an Entrepreneur” organised by the department of BBA, St Aloysius College, Mangaluru, held on 26<sup>th</sup> May, 2021.
- Participated in webinar titled, “Research Methodology in Commerce and Management using R-studio”, organised by St Aloysius college (Autonomous), Mangaluru in association with International Skill Development Corporation & Institute of Analytics (IoA), UK from 17<sup>th</sup> May to 20<sup>th</sup> May 2021.
- Participated in Five Day Interdisciplinary Online Workshop on “Advance Teaching, Learning, Research Methodology and Innovations” organized by Saint Francis De Sales College, Nagpur from 1st June to 5th June, 2021.

### **MR. AYUSH G KOTTARY**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Seven Days National Level FDP on “Academic Empowerment and Research Culture” organized by Sri Venkataramana Swamy College, Bantwal under Paramarsh Scheme of UGC from 13<sup>th</sup> September 2021 to 20<sup>th</sup> September 2021.
- FDP on “Re-Imagining Internationalization” organized by AIACHE along with St. Aloysius College (Autonomous), Mangaluru, on 21<sup>st</sup> January 2022.
- Investor Awareness Program conducted by Sraddha Academy for Financial Education in partnership with St. Aloysius College (Autonomous), Mangaluru, on 18<sup>th</sup> October 2021.
- FDP on “Effective Introduction in Journal Writing”, organized by London Business University, Singapore and Shri Shankarlal Sundarbai Jain College for Women, on 18<sup>th</sup> February 2022.

#### **Seminars/ Conferences/Webinars attended during the year:**

- Webinar on “Crypto Taxation” organized by Milagres College & MUCTA, on 7<sup>th</sup> February 2022.
- International Conference on “Digital Business Innovation in Global Outlook – 2022”, organized by Bengaluru North University, & Ebenezer Management College, on 18<sup>th</sup> & 19<sup>th</sup> February, 2022.
- National Webinar on “Investment During the Present Time”, organized by Canara College and MUCTA, on March 4, 2022.





- Webinar on “Accounting – Yesterday and Tomorrow”, organized by Padua College of Commerce and Management and MUCTA on 21<sup>st</sup> March 2022.
- National Webinar on “Futures & Options”, organized by St. Aloysius College (Autonomous), and MUCTA and 13<sup>th</sup> April 2022.

**Papers presented in Seminars/Conferences:**

- A Study on Awareness, Acceptance and Perception of Investors Towards Cryptocurrencies as an Investment Instrument with Special Reference to Mangalore City of Karnataka. (International Conference on New Trends and Challenges in Business Management and Innovation – School of Management, Nehru Arts and Science College, Tamil Nadu) on 10<sup>th</sup> February 2022.

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- All India Council for Technical Skill Development (Member ID: AICTSD/PROFESSOR/30425)
- Global Professors Welfare Association Forums (Member ID: 17460)

**Any other:**

- Certificate on “Introduction to Influencer Marketing” by Great Learning.
- Certificate on “Operation Management” by Great Learning.
- Certificate on “Digital 101 Journey” by AICTE, NASSCOM IT-ItES SSC and Futureskills Prime.

**ANN VARGHESE**

**Enhancement of/additional Qualification acquired during the year:**

- KSET

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended 7 days short term training program “Innovative Approaches in Teaching Pedagogy” at Sahyadri College of Engineering & Management, Mangaluru, facilitated by AICTE.
- Attended orientation programme for fresher staffs.
- Attended Certificate Course in Teaching Excellence at St. Aloysius College.

**MAINA MELANIYA D’SOUZA**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Level 1- Certificate course in Teaching Excellence

**Seminars/ Conferences/Webinars attended during the year:**

- Teacher’s conference on empowering educators on 28th sept 2021
- Investor Awareness program on 18th Oct 2021
- FDP on Soft Skills for Capacity building - Nov 8 -12, 2021(5days)

**Membership in other social/community based professional organizations/ NGOs:**

- Committee Member of LINK INTEGRATED REHABILITATION CENTRE FOR ADDICTS



## **ASHRITHA CRASTA**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Faculty development training program

### **Seminars/ Conferences/Webinars attended during the year:**

- Research methodology in Commerce and Management using R Studio organised in association with international skill development corporation & Institute of Analytics (IOA), UK
- Teachers Conference - Empowering educators
- Investor Awareness program organised by the Institute of Company Secretaries of India
- Workshop on First semester NEP courses by MUCTA
- Research workshop organized by IQAC

## **MS BINNI CHAN**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Faculty development Training Programme
- Research Methodology- Sanidhya

### **Conferences attended during the year:**

- International e-conference on “New trends and challenges in Businesses and Management Innovation”- School of Management, Nehru Arts and science College- TamilNadu.
- ICSSR Sponsored Multi-disciplinary International Conference on ”Emerging New World Order in the Post-pandemic Scenario” on 18-19 February 2022 - St. Xavier’s College, Jaipur

### **Papers presented in Seminars/Conferences:**

- Paper titled “Performance Prism of Undergraduate Students: Employers’ Perspective.” - St. Xavier’s College, Jaipur
- Paper titled “Impact of Covid 19 on the Academic Performance of Undergraduate Students using Performance Prism Model” - Nehru Arts and science College- TamilNadu.

### **Publications with ISBN/ISSN/Conference Volumes:**

- Published a research paper in Vidhyabharathi International Interdisciplinary research Journal- web of science(WOS) ISSN: 2319- 4979 titled “Promoting sustainable Ghost Marketing Strategies Concerning Small Businesses of self help group in India”

### **Research Projects: Minor Research projects with title/funding agencies/ ongoing**

- Minor Research(ongoing) on Performance Prism of undergraduate students: Stakeholders’ perspective funded by MJES.

### **Resource Person:**

- Resource Person in MSNM Besant Institute of Management on the title “Social Gracing Faux Pas”.



## **PREEMA VICTORIN TAURO**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- AICTE Sponsored Short Term Training Programme (STTP) on “Innovative Approaches in Teaching Pedagogy” organised by Sahyadri College of Engineering & Management, Mangaluru, from 31st May 2021 to 5th June 2021.
- AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Productivity Enhancement through Empowered Youth organised by GRG POLYTECHNIC COLLEGE from 2021-7-19 to 2021-7-23.
- One day Virtual Training Programme on “Effective communication “ organised by Marudhar Kesari Jain College for Women, Vaniyambadi on 14.07.2021.
- Online One Week National Faculty Development Programme on “Innovation and Intellectual Property Rights” organised by Chevalier T. Thomas Elizabeth College for Women in association with CSIR – Institute of Minerals and Materials Technology, Innovative Technology Enabling Center –InTEC, from 04/10/2021 to 10/10/2021.
- ONE WEEK LIFE SKILLS TRAINING WORKSHOP, organised by National Institute of Mental Health & Neuro Sciences, Bengaluru , India - DEPARTMENT OF EPIDEMIOLOGY CENTRE FOR PUBLIC HEALTH from 19/9/2021- 25/9/2021.
- 8 Days International Professional Development Programme on “Effective and Quality Research Writing” organised by Department of Commerce in association with IQAC, Patrician College of Arts and Science, Chennai, from 7th - 15th June, 2021.

### **Seminars/ Conferences/Webinars attended during the year:**

- National level webinar on “COVID-Human Brain Challenges” on 30/7/2021, organised by Mizoram University and INDICASAT-AIP, Republic of Panama.
- International webinar on Management of Forex, on 28/9/2021 organised by Department of Economics, Rosary College of Commerce & Arts, Goa.
- 4 days International Level Virtual conference on Changing nature of Innovation, from 26/5/2021- 29/5/2021, organised by Ahmedabad University and Centre of technology, Innovation and Economic Research.
- National level workshop on Make your tax journey simpler & easier with e-filing, on 11/6/2021, organised by Department of Commerce in association with IQAC, Patrician College of Arts & Science, Chennai.
- National level University Distinguished Lecture titled “Higher Education in India in the Post COVID-19” on 5/6/2021, organised by SRM University-AP, in association with India’s national newspaper, “The Hindu”.
- International level Entrepreneurship Summit ‘AVLOKAN 2.0’ 2022 titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible, Community Ventures, on 10th – 12th JAN 2022 & 17th



– 22nd January 2022, organised by Faculty Research Cell – Gyanidhi & SRDC- Vidhyanidhi, CMS, Jain (Deemed-to-be University).

**Papers presented in Seminars/Conferences:**

- Presented a paper in an International Conference, International Conference on Multi-disciplinary Academic Research, held on 10/12/2021, organized by Indian Academicians and Reserach Association.

**Publications with ISBN/ISSN/Conference Volumes etc.**

- Published an article on “Need Assessment For Respite Care: Perspectives From Family Care Givers” Under Turkish Journal Of Physiotherapy And Rehabilitation, 32(3), ISSN 2651-4451 32664-32671 In Scopus Quarter 4.

**GRACE MARY JOSE**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Teachers training course conducted by college

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer:**

- Resource person for a guest talk on Personality development and communication mastery.

**OLWIN M DSOUZA**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed 15 days SPSS Statistical tool for research analysis from 28/6/21 to 14/7/21.
- Attended FDP on the underlying threads of OBE at St Aloysius College (Autonomous) Mangaluru on 11/3/2022.

**Seminars/ Conferences/Webinars attended during the year:**

- ♦ Participated in The webinar Titled “ How to write effective manuscript to a scopus indexed journal organised by department of Business administration in association with research and innovation cell held on 4/6/2021.
- ♦ Participated in national level webinar titled ‘ Role of Spss in data analysis ‘ organized by the department of statistics St Aloysius College (Autonomous), Mangaluru on 12/6/2021.
- ♦ Participated in one week national level faculty development programme on Transformation in Indian education through new education policy- challenges and opportunities from 5/7/21 to 11/7/21, organised by government first grade college for women and St Aloysius College (Autonomous) Mangaluru.
- ♦ Attended Investors awareness program on 18/10/21 conducted by sraddha academy for financial education.

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- ♦ Member of Board of studies in St Aloysius College, Department of Business Administration.



## **FR. FELIX VICTOR SJ**

### **Enhancement of/additional Qualification acquired during the year:**

- Registered for PhD at Mysore University.

### **Seminars/ Conferences/Webinars attended during the year:**

- Research Methodology organised by XIME, Bangalore 19<sup>th</sup> March 2022.

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer:**

- Training Program for SAPUC staff 20<sup>th</sup> May 2022.
- POCSO and POWSH training program for SJCC staff 17<sup>th</sup> Feb 2022
- Training Program for Staff of Loyola School, Malavalli 6<sup>th</sup> May 2022.

## **Ms Felicia Roza Martis**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed a certificate course on “Math Fundamentals for Capital Markets” Through Corporate Finance Institute, on May 11, 2020.
- Completed a certificate course on “Statistics for International Business” through Coursera on July 8, 2020.
- Completed a certificate course on “Speak English professionally: In person, online and on the phone” through Coursera on August 8, 2020.

### **Seminars/ Conferences attended during the year:**

- Participated in the Colloquium National Education Policy 2020" organised by St Aloysius College ( Autonomous), Mangalore under UGC paramarsh scheme on August 26,2020.
- Attended a webinar on Revised Accreditation framework for Autonomous college” organised by St Aloysius College ( Autonomous), Mangalore in association with NAAC Bengaluru on September 7,2020.
- Participated in a webinar titled “ How to write effective Manuscript in Scopus Indexed Journal( in domain of Social Science research), organised by Department of Business Administration in association with Research and Innovation cell held on June 4,2021.
- Participated in a national webinar on “Any body can draw valid statistical conclusions” organised by Department of Statistics, St Aloysius College ( Autonomous), Mangalore on June 7, 2021.
- Participated in the event “CAREER DRIVE WITH BBA” organized by Department of Business Administration in association with SACAA, Mangaluru held on June 08, 2021.
- Participated in a national webinar on “Role or SPSS in data analytics”organised by Department of Statistics, St Aloysius College ( Autonomous), Mangalore on June 12, 2021.
- Participated in a webinar on “Black Fungus: Mucor Mycosis” organised by St Aloysius College ( Autonomous), Mangalore on June 25, 2021.





## DEPARTMENT OF COMMERCE

### **Innovative Pedagogical Practices:**

- Case study analysis, Group discussion, Student Seminars, flipped classroom, Group Seminars, Peer group teaching, Role play and use of ICT.

### **Seminars/Conferences Organized:**

- National level webinar on the topic, “FIT INDIA MOVEMENT 2020”, organised on 13-09-2020. The resource person was, DrSuresh Kumar Shetty(Associate Physical director) St Ann’s college, Mangalore. There were 380 participants.
- National level webinar on the topic, “Discover the Diamond in you” on 28-10-2020. The resource person of the webinar was, Mr Ravi Hemnani, Head, Learning and Development, Siemens India, Mumbai. There were 620 participants.
- National level webinar on the topic, “Stock Market” on 25-05-2021, by Mr Vekata Shri Harha, MD & CEO, Shine Projects. There were 1126 participants.
- National level webinar on the topic, “Financial Literacy and Investor awareness” on 05-06-2021, by Prof Chaitanya Suresh Kittur, (Assistant Professor Dharwad University) Certified Resource Person From SEBI. Number of participants 92.
- National level webinar in collaboration with TCS, on the topic, “Digital Transformation - Post Pandemic” on 06-04-2021, by resource person, Mr. Ponnanna Uthappa, Global Head Digital Interactive Operations. There were 412 participants.
- A Talk on “Career Opportunities for B. Com Professionals” held on 13-10-2020. The resource person was, C.A. S S Nayak, Chairman, Mangalore Branch, Institute of Chartered Accountants of India. There were 350 participants.
- National webinar on “Leveraging Culture for Organisational Growth” on 09-11-2020. The resource person was Mr Allen Pereira Former Chairman & MD., Bank of Maharashtra. There were 490 participants.
- Talk on “Recently Amended Labour Laws” held on 08-04-2021, by an Advocate Nikesh Shetty, Legal Consultant for Labour Management & Laws. There were 150 participants.
- Talk on “The Digital Accountant” held on 17-06-2020, by a resource person, from ISDC, Mr Gaurav Kapoor Head of policies ACCA. There were 325 participants.
- Student Orientation on ACCA 01-09-2020, by Collegiate ISDC Mrs Vasumathi R Shetty And Mrs Aira Fathima Learning Head ACCA/ Operational Head ACCA. 90 students participated in the talk.
- A talk on “Demystifying ACCA”, held on 19-09-2020, by Ms Lisa Sequera, Associate consultant Advisory -KPMG lower Gulf. 170 participants.
- A talk on “Be The Best: Be an Effective Time Manager” held on 24-05-2021, by Collegiate ISDC Mr Hadrine H Periera Senior Manager - CR and Placement ISDC. 90 students participated in the same.



- A workshop conducted on the topic, “Research Methodology in commerce and Management using R STUDIO” on 17 May -20 May 2021, by a resource person from ISDC, Dr Vinod Kumar Murty Country Head Institute of Analytics UK. 175 participants took part in the same.
- A talk on CA – Global Opportunities, was given by Ms Ameer on 7<sup>th</sup> May 21.
- National Webinar on “*Business action on climate change*” on 11/27/2021, by resource person, Ms Bindiya Shetty, Programme coordinator, Centre for Environmental Concern, St Aloysius College, Mangaluru.
- Teachers conference on “Empowering *Educators*” in collaboration with ISCI, on 28<sup>th</sup> September 2021. Resource persons were, CS Chethan Nayak K and CS Daphny Stella DSouza.
- “*Investor Awareness Programme*” – An initiative of Securities and Exchange Board of India (SEBI), on 18<sup>th</sup> October 2021, by Mr Shankar Sundaresan, Securities Market trainer-SEBI, Founder & C E O-Sraddha Academy.
- BSE’s Investor awareness programme, “*Principles of Investing*” organised on 26<sup>th</sup> November 2021. Resource person of the programme was Ms Marina Jose Kanjikal, resource person, BSE-IPF.
- National webinar on “*Sustainability Through Consumer Protection-A Business Mantra*” organised on 10<sup>th</sup> January 2022. Resource person was Dr PVVS Murthy, Founder of Consumer Advocacy Group.
- National webinar on “Youth and Athmanirbhar Bharath”, by resource person, Mr Louis Manoj Ambrose, organised on 24<sup>th</sup> January 2022.
- Two days “*FDP on SPSS*”, organised by department of commerce, in association with ISDC, on 31<sup>st</sup> January & 1<sup>st</sup> February 2022. Resource person of the FDP was Dr Mathew Thomas Gil, Asst Professor, Dept of Commerce, MAHE, Manipal.
- A National level Webinar on “*Future’s and Options*” was organized on 13-4-2022. The resource person was Dr Priya Agarwal, Senior Consultant & Social Entrepreneur.
- A Webinar on “*Derivative Decoded*” conducted in association with MUCTA, on 1<sup>st</sup> April 2022, by the resource person was Dr Priya Agarwal, Senior Consultant & Social Entrepreneur.

### **Guest Talk**

- Talk on “Recently Amended Labour Laws” held on 08-04-2021, by an Advocate Nikesh Shetty, Legal Consultant for Labour Management & Laws. There were 150 participants.
- A guest talks on “*Changing Contours of Indian Economy*” by Mrs Daya Suvarna, Asst Professor, Govindadasa College, Mangaluru, on 27<sup>th</sup> January 2022.
- A Guest talk on “*Filing of IT returns*” by C A Royson Anil Sequeira, on 25<sup>th</sup> January 2022.
- Guest talk on “*Basic Laws every Citizen should Know and Career Opportunities in Law*” organised on 11<sup>th</sup> January 2022. Resource person of the talk was Mr Nishan N president of Rotary club
- Guest talk on “*Impact of Emotional Intelligence on Leadership*” by Rev Icon S Palanna, Retired pastor,



K S D Mangalore, on 10<sup>th</sup> Jan 2022.

- A talk on “Be The Best: Be an Effective Time Manager “held on 24-05-2021, by Collegiate ISDC Mr Hadrine H Periera Senior Manager - CR and Placement ISDC. 90 students participated in the same.
- A talk on CA – Global Opportunities, was given by , Ms Ameer on 7<sup>th</sup> May 21.

### **Publications of the department:**

- Departmental Newsletter, titled “Ascent”. The newsletter. The publication includes information related to staff participation in various FDP by approved institution, paper presentation, publication and special achievement.
- Ascent - the official newsletter of the Department of Commerce, St Aloysius College (Autonomous) was released by the Principal on the 7<sup>th</sup> September, 2021.

The staff coordinator was Ms Renita Aranha along with the Student editors -Joyston D’Souza and Adheeta Moily were instrumental in bringing out the 2021 Edition.

### **Innovative activities/ programs organized:**

- SMART CHALK - Placement enhancement programme: One week placement enhancement programme organised to help students to enhance and improve their skills in association with Allure association.
- Peer Group Experience sharing - Investment Philosophies and Investment Strategies. Session was conducted by student Mr Jeevan Jin Jose of present final year BCom, about different investment avenues and shared his experience, on 15<sup>th</sup> March 2020.
- Commercio - An interclass competition was organised by the commerce association from 10<sup>th</sup> Nov 2020 to 12<sup>th</sup> Nov 2020. There were 5 events conducted through Google Meet platform. 248 students participated in this event.
- Ruminare - POD cast: POD Cast includes sharing of business-related ideas by students. Students talk about topics varying from interviews to the stock exchange with a wide array of guests, from in and around Mangalore.
- “Commercio”- An inter-class fest organised by the Department of Commerce in association with the Commerce Association for all the students of B. Com from the 9<sup>th</sup> to the 13<sup>th</sup> of November. A total of 214 B. Com students participated in Commercio 2021. The theme of commercio- The Athenian Resolve was used to highlight the values of the Greek goddess Athena.
- Workshop on “Astro trading-Stock Mania”, from 9<sup>th</sup> and 30<sup>th</sup> April 2022.-Ask Paul- 75 students participated. The workshop was a hands on experience for the students.
- Virtual stock market competition, “Traders Mania”, organised from 4<sup>th</sup> Jan to 7<sup>th</sup> Jan 2022, by Commerce (Professional).
- Student Fest, “Eccellenza 2022-Above and Beyond” from 5<sup>th</sup> April to 9<sup>th</sup> April 2022. –Certificate course- “General aptitude and corporate etiquettes”- offered to BCom students.



- '*Students Internship*' - 73 students from Final BCom Industry integrated batch, attended Internship of 1 month duration
- '*Orientation on opportunities in USCMA*', by ISDC on 12<sup>th</sup> December 2021. All the CMA students from BCom and BBA attended the programme.
- '*Career opportunities after BCom*'- Orientation by TIME- orientation, on 21<sup>st</sup> April 2022. Mr Ganesh Hebbar was the resource person.
- '*Capacity Development & Skill development programme*'- by Wisdom Edu.
- '*Placement enhancement programme*', organised by Mr Anup Boakar, Director of Schneider pvt ltd, to the BCom students.
- Orientation on '*Career Opportunities*' by Mr Guruprasad, Co-ordinator KSI, Baikampady, Industrial Area, Mangalore- on Career opportunities.

### **Student achievements:**

#### **Placements/ pursuing Post graduation/Present student achievements:**

- Number of students Placed: 113
- Number of students Pursuing Post graduation: 128
- Number of students Self- Employed: 30
- Number of students cleared CA Foundation Exams: 17
- Number of students cleared CS exam: 5
- Number of students cleared ACCA papers:
- Number of students cleared Audit and Assurance exam: 6
- Number of students cleared Financial Management exam: 33
- Number of students cleared Financial Reporting exam: 23
- Internship: 10 Students completed internship in various industries.
- Number of students placed in various companies in the yr 2020-2021 -142
- Number of students opted for higher studies/own business- 471
- Students cleared ACCA papers - 9
- Students cleared CA foundation- 29
- Student cleared IELTS- 2
- Student won international level fests & completions- 16
- Students selected under various companies through campus placement cell-146
- Students pursuing higher studies and chosen entrepreneurship- 471



### Other achievers:

- CPL Akankasha Shenoy of II BCom of 18 Karnataka Battalion, NCC army wing was awarded state-level NCC Best Cadet Award from Cadet Welfare Society 20-21, issued by NCC directorate of Karnataka and Goa.
- Student Chirag T Ganiga won Second place, 53kg, Junior in Powerlifting, by Karnataka Powerlifting Association ®, Affiliated to Powerlifting India, Alappuzha, Kerala State. Recognised by, Dept of youth Empowerment & Sports, Govt of India.
- Student Venizeia Annie Carlo won gold medal in the 63kg Junior Powerlifting championship held at Saligrama Mangalore, Gold medal in the 69kg Junior Benchpress Championship and Gold medal in the 69kg Senior, Benchpress Championship. Also secured Strong women of Karnataka 2021 held at Davangere. Secured Silver medal in the 63kg Karnataka state Senior Powerlifting Championship, at State level, by Karnataka Powerlifting Championship Recognized by Dept of youth empowerment and sports, Govt, of Karnataka, secured Gold medal in the 63kg junior Bench press championship, Fourth place in the 63kg junior powerlifting championship held at Ghazipur, Uttar Pradesh At National level, by Powerlifting India, Recognized by Ministry of youth affairs and sports, govt of India.

### Unique staff achievements:

- PhD- 3 Staff members completed PhD degree from Mangalore and Tumkur University.
- vi. Dr Caroleena Janefer- Customer Protection in Banking Sector in the Era of Globalization: A Study in Coastal District of Karnataka.
- vii. Dr Shobha- An Evaluation of Micro Insurance Schemes a Study with Reference to Self Help Group members in Dakshina Kannada District.
- viii. Dr Zeena Flavia DSouza- Organisational Behaviour, Attitudes and Performance of Employees: A Study on Private and Public sector banks in Karnataka.
- Capt Shakin Raj was honoured by Chief Minister Commendation Card-2020, Karnataka DGNCC.
- Mr Arjun Prakash has been honoured with “LIFE SAVER” award by Indian youth red Cross society, for Donating blood highest number of times in DK district, through Red Cross association.
- Mr Paul D’Souza has been honoured with “COVID 19 Warrior” appreciation by The Bharat Scouts and Guides, Karnataka, for providing service in the SSLC exam centre.
- Mr Akshith Kumar has been honoured with “COVID 19 Warrior” appreciation by The Bharat Scouts and Guides, Karnataka, for providing service in the SSLC exam centre.
- **Mr Akshith Kumar**- Received minor research on the topic “Generic medicines: public perception and utilisation in dakshina Kannada district”
- **Dr Zeena DSouza**- Received minor research, on the topic “Green Initiatives: A study on Industries in Mangalore Taluk”





- **Mr Avinash** – Received minor research on the topic “Credit Utilisation pattern among farmers: A study in Dakshina Kannada district”
- **Mr Arjun Prakash**- Received minor research on the topic “Sustainable Planning Under PKVY opportunities and Challenges in Dakshina Kannada District”.
- **Mr Shakin Raj**- Received minor research, on the topic, “A study on Issues and challenges of E- vehicles with reference to dakshina Kannada district”
- Under the guidance of Capt Shakin Raj, associate NCC officer, St Aloysius NCC army wing Won the III rd place in the state and 1 st place in the district level under NCC best institution award for the year 2021-2022, The award was presented on 13th March at Christ university , Bangalore by the DDG , Karnataka & Goa directorate.
- **Dr Caroleena**- Top scorer in the AICTE approved FDP on Essentials of Marketing, offered by Indian Tnstitute of technology Roorkee, with the score of 83%.
- **Dr Caroleena**- Won best paper award ANVESHAK - National Conference, Workshop & Paper Presentation At Allana Institute Of Management Sciences, Pune | Maharashtra | India.
- **Ms Saritha Crasta**- Topper of Swayam 8 week course on INTERGRATED MARKETING MANAGEMENT” BY NPTEL from Jan- March 2022.
- **Ms Rishal Disha DSouza**- Cleared NET exam.
- **Mr Arjun Prakash**- awarded staff of the month award.
- **Dr Suresh Poojary**- Wrote a text book as per NEP Syllabus of First year B Com titled “Management Principles and Applications”, ISBN978-93-85682-79-7

#### **DR MANUEL TAURO, Associate Professor & Dean**

##### **Enhancement of/additional Qualification acquired:**

- Certificate Course on “Understanding Financial Markets” from the University of Geneva in June 2020.
- Certificate Course on “COVID -19 Contact Tracing” from Johns Hopkins University.

##### **Seminars/ Conferences attended:**

- Participated in the Workshop on Research Methodology in Commerce and Management using R-studio organized by St Aloysius College (Autonomous) Mangaluru in association with ISDC and Institute of Analytics (IoA), UK from 17<sup>th</sup> to 20<sup>th</sup> May 2021 (online mode).
- Participated in the International Webinar on Fraud control organized by Besant Women’s College Mangaluru on July 9, 2021.
- Participated in the National Webinar on Janpriya Ganitha organized by Sri Bhuvanendra College Karkal in association with Pilikula Regional Science Centre Mangaluru on January 31, 2021.



- Webinar on Financial Literacy and Investor Awareness (sponsored by BSE) by Padangadi Edusol Pvt Limited on June 5, 2021
- Workshop on SPSS conducted by International Skill Development Council (ISDC), on January 31 and February 1, 2022
- FDP on Re-imagining Internationalization by AIACHE on January 21, 2022.
- Three Days FDP on Empowering Commerce Teachers for NEP 2020, organized by Mangalore University from November 30 to February 2, 2021.

#### **Papers presented in Seminars/Conferences:**

- Presented Paper titled “Impact of Online Teaching on the Mental Health of College Teachers” in the International Online Conference on Emerging Trends in Post COVID-19 Pandemic organized by the Besant Evening College, Mangaluru on January 5, 2021.

#### **Membership in Academic Bodies/BOS/University Bodies/Subject related associations:**

- Elected Secretary of St Aloysius College Teachers’ Cooperative Credit Society Limited from 2020

#### **DR SURESH POOJARY, Associate Professor & Dean (Research & Innovation)**

**Ph.D.Guide:** The following candidate guided was awarded Ph D by the Tumkur University, Tumkur

Dr Zeena Flavia D’ Souza on the topic “Organisational Culture, Employee Attitude and Performance: A Comparative Study of Private and Public Sector Banks in Karnataka

**Book written:** text book as per NEP Syllabus of First year B Com titled “Management Principles and Applications”, ISBN978-93-85682-79-7

**Resource person :** One Day National Conference held at M P M Government First Grade College, Karkala, Udupi District and gave a lecture on Business Trends in New Normal - Challenges and Opportunities, held on 19th August, 2021

#### **MS SHOBHA, Assistant Professor & HOD (Commerce)**

##### **Enhancement of/additional Qualification acquired:**

- Completed PhD, in Commerce, under Tumkur University, on the topic, An Evaluation of Micro Insurance Schemes – “A Study with Reference to Self-Help Group Members in Dakshina Kannada District”.

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Orientation Programme: Participated in 4-Week Induction/Orientation programme for “Faculty in Universities /Colleges/Institutes for Higher Education” from 1st September to 30th September 2020. On the topic, Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of HRD, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.



- Faculty Development Programme:
- ii. Attended One week FDP on “Transformation in Indian Education through new education policy - Challenges and Opportunities” organised by Govt. First grade college for women, Mangaluru and St Aloysius college autonomous Mangaluru, from 5th June 2021 to 11th June 2021.
- iii. Attended a workshop on, “Research Methodology in commerce and Management using R STUDIO”, between 20<sup>th</sup> May 2021 to 24<sup>th</sup> May 2021.

#### **Seminars/ Conferences attended during the year:**

- Attended a national level webinar on “The Digital Accountant”, on 26th June 2021, organised by Department of commerce, St Aloysius College Autonomous in collaboration with ISDC.
- Attended a national level webinar, “A Beginners guide to AI and its impact in our daily lives” on 21st May 2021 organised by Dr M G R Educational and Research Institute
- Attended a national webinar on WORKSHOP: “E-filing of Income tax return” On 8th May 2021, Dyal Singh College, Karnal.
- Attended a national webinar on “Qualitative research approach and methods” -Workshop on 5th July 2020.
- Workshop on SPSS conducted by International Skill Development Council (ISDC), on January 31 and February 1, 2022
- Participated in FDP on Re-imagining Internationalization by AIACHE on January 21, 2022.
- Participated in National level webinar on “*Derivatives Decoded*” on 1<sup>st</sup> April 2022, organised by Department of Commerce, St Aloysius College, and Mangalore in association with MUCTA.
- Participated in National level webinar on “*Crypto Taxation*” on 7th February 2022, organised by Milagres College Mangalore in association with MUCTA.
- Participated in National level webinar on the topic “*Youth and Athmanirbhar Bharath*” on 24th January 2022 organised by Department of Commerce, St Aloysius College

#### **Paper Presented:**

Presented a paper on - on the topic, “*DIGITAL ENTREPRENEURSHIP: OPPORTUNITIES AND CHALLENGES WITH A SPECIAL REFERENCE ON JAALASANTHE, A VIRTUAL BUSINESS PLATFORM*” in international level conference VARTANA 2021, organised by Department of Commerce, St Claret College in association with Department of studies and research in Commerce, Tumkur University, held on July 28 and 29, 2021.”

#### **Publication**

Published paper titled “*DIGITAL ENTREPRENEURSHIP: OPPORTUNITIES AND CHALLENGES WITH A SPECIAL REFERENCE ON JAALASANTHE, A VIRTUAL BUSINESS PLATFORM,*” in Vidyabharati, International Inter disciplinary Research Journal, Special Issue of “VARTANA 2021” part number 4.



### **MR PAUL DSOUZA, Assistant Professor**

#### **Enhancement of/additional Qualification acquired:**

- Certificate course: Leadership and emotional intelligence - June 16, 2020 – Course
- Certificate course: Finance for everyone - June 17, 2020 - Value Coursera
- Undergone Scout and Guides Training BSG on 26<sup>th</sup> August.

#### **Seminars/ Conferences attended:**

- Attended National Webinar On ‘IT Returns-A Practical Approach’, Organized by St Aloysius College, Mangaluru on November 11 ,2020.
- Attended National Webinar On ‘Startups at the New Normal- A Journey of an Entrepreneur’, Organized by St Aloysius College, Mangaluru on November 17 ,2020.
- Attended National Webinar On ‘Lets Dream to Innovate’, Organized by St Aloysius College, Mangaluru on November 18 ,2020.
- Attended National Webinar On ‘research paper writing and publication’, Organized by Trisha College Of Commerce and Management, Mangaluru on February 6<sup>th</sup>2021.
- National level virtual faculty development programme
- Astro trading and price action
- Business action on climate change
- Healing the invisible wound

### **MS CAROLEENA JANEFER, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended:**

- Participated in four-week induction programme organized by Ramanuja college, New Delhi from June 26<sup>th</sup> – July 24,2020.

#### **Seminars/ Conferences attended:**

- Attended National Webinar On ‘Contemporary Issues in Commerce and ,Management’, Organized by Besant Women’s College, Mangalore on June 23-25 ,2021
- Attended National level student research paper competition held on 19th June 2021 by St Francis Institute of Management and Research.
- Attended International Conference On ‘Atmanirbhar Bharat: Building Global Competitiveness Through Innovation, Integrity And Inclusion’, Organized by Jain University, Bangalore on 25-26 june,2022
- Attended one day International Symposium on “Research Concave on Industry4.0” organized by M.L. Dahanukar College of Commerce, Mumbai on 4th October 2021.



- Attended international level entrepreneurship summit “AVLOKAN 2.0” organized by Jain College from 10 to 22 January 2022
- Attended one day National webinar on “New Trends In Privatization And The Indian Economy” organized by Department of Commerce and Economics of Janvikas Mahavidyalaya Bansarola on 24th January 2022
- Attended one day national conference on “Paradigm Shift In Business Management: Emerging Trends And Competitive Strategies” organized by D.Y. Patil Institute Of Management Studies, Pune on 4th AND 5TH FEBRUARY 2022

#### **Papers presented in Seminars/Conferences:**

- Presented Paper “Impact of Covid-19 on Consumer Behavior: A Study in Mangalore City” at Jain College Bengaluru on June 12,2020.
- Presented Paper “Mapping Consumer Behavior During Lockdown” at International Multidiscipline Conference, held at Harris College Maharashtra on June 14,2020, and Awarded Best Presentation Award.
- Attended International Conference On ‘Emerging Opportunities and Challenges In Indian Economy: An Interdisciplinary Approach’ Organised By Rizvi College Of Arts, Science And Commerce On 18th October 2020 and presented paper titled ‘Impact Of Covid-19 On Consumer Behaviour’.
- Contributed as faculty guide in National level student research paper competition held on 19th June 2021 by St Francis Institute of Management and Research.
- Attended International Conference On ‘Atmanirbhar Bharat: Building Global Competitiveness Through Innovation, Integrity And Inclusion’, Organized by Jain University, Bangalore on 25-26 June,2021 and presented paper on ‘Vocal For Local-An Entrepreneurs Journey.’
- Attended International Conference on “Industry 5.0-Post Pandemic Transformation”, organized by St Joseph College of Commerce Bangalore on 18th August 2021 and presented a paper on “A Study on Perception and Challenges of Local Entrepreneurs”.
- Attended one day international symposium on “Research Concave on Industry 4.0” organized by M.L. Dahanukar College of Commerce, Mumbai on 4th October 2021 and presented a paper on “A Study On Buying Behavior Towards Kids Branded Clothing” And Won Best Research Paper Award
- Attended international level entrepreneurship summit “AVLOKAN2.0” organized by Jain College from 10 to 22 January 2022 and presented paper titled “Consumer Awareness On Product Ingredients-An Empirical Study”
- Attended one day national conference on “Paradigm Shift In Business Management: Emerging Trends And Competitive Strategies” organized by D.Y.PATIL Institute of Management Studies, PUNE on 4th and 5th February 2022 and presented a paper on “Vocal For Local: Perception And Challenges Of An Entrepreneurs”





### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Published Paper ‘Customer Perception of Redressal Forum: A Study In Dakshina Kannada and Udupi In Alochana Chakra Journal (UGC-Care Group-1), ISSN 2231-3990,9(6), June 2020.
- Published Paper ‘Mapping Consumer Behaviour During Lockdown’ In Alochana Chakra Journal (UGC-Care Group-1), ISSN 2231-3990,9(12), December 2020.
- Published paper on “A Study on Buying Behaviour towards Kids Branded Clothing” in Vidyabharathi International Interdisciplinary Research Journal. UGC care list. ISSN 2319-4979(OCT 2021)

### **Resource person**

- Resource person on the topic “Caveat Emptor-Buyer Beware” held on 14-oct-201 at The Yenepoya Institute of Arts, Science, Commerce and Management, Mangalore.
- Resource person on the topic “Caveat Emptor-Buyer Beware” held on 16-March-2022 at Post Graduate Department of Commerce College, Manjeri.

### **MR SHAKIN RAJ, Assistant Professor**

#### **Seminars/ Conferences attended during the year:**

- Participated in national online workshop on E- Filing of income tax return organized by department of commerce, Dayal College, kernel in association with Haryana commerce and management association on May 2021.
- Participated in the webinar on blood transfusion practices in cancer therapy, organized by the department of zoology on account of world blood donor date 2021 june 18<sup>th</sup> 2021.
- Participated in national level webinar on know your blood organized on the occasion of world blood donor day hed on 14 june 2021 by Shree khashatedh college of arts, talikoti. Participated in an awareness webinar on the topic prospects and challenges of cryptocurrency in India by St Agnes college on 3 june 2021.
- Participated in the national level webinar on derivatives decoded organised by department of commerce st Aloysius college, 1 st April 2022.

#### **Papers presented in Seminars/Conferences:**

- Presented paper titled “Green Marketing:Influence on consumers buying behaviour in shopping malls” international multi- disciplinary Academic Web Conference June 2020" organised by Suvarna college Bangalore, Karnataka.
- Presented a paper titled “CONSUMER PERCEPTION TOWARDS GENERIC MEDICINE” in International Entrepreneurship Summit

‘AVLOKAN 2.0’ 2022 titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible,



Community Ventures” held on 10th – 12th January 2022, organised by JAIN DEEMED TO BE UNIVERSITY.

- Presented a research paper titled ‘consumer behaviour and satisfaction on online banking in the titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible, and Community Ventures” held on 10th – 12th January 2022, organised by JAIN DEEMED TO BE UNIVERSITY.
- Presented paper titled “ Behavioural anomalies in Personal Financial Planning & Investment Planning : A study with reference to the Z generation” in International Conference on ADVANCED RESEARCH IN BANKING FINANCE & BUSINESS- OPORTUNITIES & CHALLENGES , held on Feb 16-17, 2022, organised by KPR college of Arts & Science & Research , Coimbatore.

### **Minor Research Project**

- A study on “issues and challenges of E-Vehicles” with reference to Dakshina kannada District, College Approval No. SAC/MRP/2021-22/17 Date: 12-11-2021

### **Publications with ISBN/ISSN/Conference Volumes etc.**

- An ISO :7021-2008 CERTIFIED JOURNAL, ISSN NO :2231-3990.

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- MEMBER OF BOE and BOS, DEPT OF COMMERCE, ST ALOYSIUS COLLEGE, MANGALORE.
- MEMBER OF BOE - NCC MANGALORE GROUP.

### **MS SUCHITRA, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended:**

- Completed SWAYAM 12 weeks course on the paper titled Principles of Management on 31-09-2020.
- Completed three weeks FDP on “HOW TO TEACH ONLINE: PROVIDING CONTINUITY FOR STUDENTS” offered by FUTURELEARN, Accenture.
- Completed three weeks FDP on “DIGITAL SKILLS: DIGITAL MARKETING” offered by FUTURELEARN, Accenture.
- Completed five weeks FDP on “ACCOUNTING FUNDAMENTALS” BY Corporate Finance Institute.
- Completed two weeks FDP on “MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0” from May18-June 03,2020 by Ramanujan College, University of Delhi.
- Completed “Entrepreneurship in Emerging Economies” course offered by HarvardX, Harvard University.
- Completed “Business Model Implementation” by Delftx, Delft University of Technology.
- Completed two weeks FDP on “INFORMATION AND COMMUNICATION TECHNOLOGY USAGE IN TEACHING” from 30-05-2020 to 12-06-2020.



- Completed “Financial Markets” course by Yale University offered through Coursera.
- Completed “Finance for Everyone: Markets” course by McMaster University offered through Coursera.
- Completed “Portfolio and Risk Management” course by University of Geneva offered through Coursera.
- Completed “Introduction to Psychology” course by Yale University offered through Coursera.
- Completed “Leadership and Emotional Intelligence” course by Indian School of Business offered through Coursera.

#### **Seminars/ Conferences attended:**

- Attended Webinar on Business Action on Climate change at National on 27th September 2021 at St Aloysius College
- Attended Webinar on Sustainability through consumer protection on 10th Jan 2021 at St Aloysius College
- Attended Webinar-on Youth and Athmanirbhar Bharath on 24th January 2022 at St Aloysius College
- Attended FDP on SPSS on 31st January to 1st February at St Aloysius Collge Mangaluru
- Attended webinar on “Sustainability through Consumer Protection - A Business Mantra” on January 10, 2022 at St. Aloysius College (Autonomous) Managaluru.

#### **Papers presented in Seminars/Conferences:**

- Presented paper entitled “DIGITAL TOURISM” at Mangalore University on 4 & 5 of March 2020.
- Presented a paper titled “Impact of shopping malls on small retail outlets: A case study of Mangaluru City” at Srinivas University on 12 of December 2020.
- Presented a paper titled on the topic “Women Entrepreneurship in beauty parlour services: A study in Dakshina Kannada District” on 18 August 2021 at RSP conference hub in collaboration with SVS college, Bhanthwal.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Published a paper entitled “CUSTOMER PERCEPTION OF REDRESSAL FORUM: A STUDY IN DAKSHINA KANNADA AND UDUPI DISTRICT” AC Journal, Volume IX, Issue VI, June-2020, ISSN NO:2231-3990, Impact Factor of 6.3
- “NYKAA: A Comprehensive Analysis of a Leading Indian E-Commerce Cosmetic Company” INTERNATIONAL JOURNAL OF CASE STUDIES IN BUSINESS, IT, AND EDUCATION (IJCSBE) Volume 5, Issue 2, 2021,ISSN Online: 2581 - 6942
- “Women Entrepreneurship in beauty parlour services: A study in Dakshina Kannada District” International Advanced research journal in research, science and technology. Vol. 8, Issue 12, December 2021,ISSN (O) 2393-8021, ISSN (P) 2394-1588



## **MS ZEENA DSOUZA, Asst Prof & HOD (Professional, ACCA & Industry Integrated)**

### **Trainings/ refresher/Orientation Programmes attended:**

- Attended three days – International Faculty Development program dated 27<sup>th</sup> August 2020 at Govinda Dasa College, Surathkal, Mangalore.
- Attended Five days International FDP – “Reconfiguring the mind: Post Covid Consciousness”, dated 22<sup>nd</sup> to 27<sup>th</sup> June 2020, at Jyoti Nivas College Autonomous, Bengaluru.
- Attended National Level Workshop on Introduction to SPSS for business Research organised from 16<sup>th</sup> June 2021 to 18<sup>th</sup> June 2021, at Patrician College of Arts and Science
- Attended Seven Days Online International Faculty Development Programme on “New Paradigms in Management Education” held from 7<sup>th</sup> to 14<sup>th</sup> June 2021 organised by Government First Grade College, Vijayanagara, Bengaluru.
- Participated in Management Development Programme on Financial Literacy held from 7<sup>th</sup> to 12<sup>th</sup> June 2021 organised by St Claret College Bengaluru.
- Attended four days FDP on “Research Methodology in Commerce and Management using R-Studio” on 17<sup>th</sup> and 20<sup>th</sup> May 2021 by ISDC, India, Institute of Analytics., and St Aloysius College (Autonomous), Mangaluru.
- FDP on “Underlying Threads of OBE” organized by the IQAC of St. Aloysius College (Autonomous), Mangalore in association with IPSR Solutions Ltd on 11th March, 2022.

### **Seminars/ Conferences attended:**

- International Webinar on Teachers as Catalysts of Ethics in Higher Education, on 25<sup>th</sup> June 2021 – organised by Rani Anna Government College for Women, Tirunelveli.
- National Webinar on “Post Covid-19 Era in Education and Technology” organised by Dr Ambedkar Institute of Technology, Bangalore on 5<sup>th</sup> June 2021.
- National level webinar on “Futures & Options” organized by Dept of Commerce, St. Aloysius College (Autonomous), Mangalore in association with Mangalore University Commerce Teachers Association (MUCTA) on 13th April, 2022.
- National level webinar on “Derivatives Decoded” organized by Dept of Commerce, St. Aloysius College (Autonomous), Mangalore in association with Mangalore University Commerce Teachers Association (MUCTA) on 1st April, 2022.
- Faculty Development Programme on the theme “Re – Imagining Internationalization” organized by AIACHE, along with the Internal Quality Assurance Cell, St. Aloysius College (Autonomous), Mangalore on 21st January, 2022.

### **Minor Research Project**

- “Green Initiatives”: A study on Industries in Mangalore Taluk, funded by MJES



### **Resource Person**

- Jyoti Nivas College, Bangalore for webinar on “Right to Information Act”
- Besant Women’s College, Mangalore for leadership workshop – “Called to Lead”

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations:**

- B.O.E member at St Agnes College(Autonomous), Mangaluru.
- B.O.E member at Yenepoya University, Mangaluru.

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer:**

- Consultancy for Career Mapping & Organisational Culture Management
- Resource Person for – “Workshop in Leadership – Called to Lead” at Besant Women’s College, Mangalore.

### **Membership in other social/community based professional organizations/ NGOs:**

- Vice President at Mangalore Citizens Association® Mangalore
- Executive member of Old Students Association at Ladyhill Victoria Girls High School, Mangalore.

### **MS BHARATHI R, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended:**

- Attended 4-week orientation program for “Faculty in universities colleges institutes of higher education” from June 26<sup>th</sup> to July 24<sup>th</sup> 2020 and obtained Grade A- Organised by teaching Learning Center, Ramanujan College University of Delhi under the aegis of Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.

#### **Seminars/ Conferences attended during the year:**

- Attended International Virtual Conference on ‘Industry 5.0- Post pandemic transformation’ jointly organised by Department of Commerce, Patrician College Chennai and St Joseph’s College of Commerce, Bengaluru on 18<sup>th</sup> August, 2021.
- Attended International Webinar on “Corporate Ethics and Sustainable growth- A post pandemic perspective” jointly organised by Department of Commerce, Commerce Association and Commerce Club, University College Mangalore on 31<sup>st</sup> August, 2021.
- Attended National level webinar on “Derivatives decoded” and “ Futures and options” organised by Department of Commerce, St Aloysius College Autonomous in association with MUCTA on 1<sup>st</sup> April and 13<sup>th</sup> April, 2022

#### **Papers presented in Seminars/Conferences:**

- Presented paper on the topic mapping consumer behaviour during lockdown in one day online International multidisciplinary conference on “Current trends, policies and issues in the field of commerce, management,





economics, law and social sciences” On 14<sup>th</sup> June 2020 conducted by Parul University Vadodra Gujarat.

- Participated and presented a paper titled “Vocal for local - An entrepreneurs journey” in two day International Conference on “Atmanirbhar Bharat(Self- reliant India): Building global competitiveness through Innovation, Integrity and Inclusion” on 25<sup>th</sup> and 26<sup>th</sup> June 2021, organised by CMS, Jain (Deemed to be University), Bangalore.
- Presented paper on the topic”A study on perception and challenges of local entrepreneurs” in International Virtual Conference on ‘Industry 5.0- Post pandemic transformation’ jointly organised by Department of Commerce, Patrician College Chennai and St Joseph’s College of Commerce, Bengaluru on 18<sup>th</sup> August, 2021.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Published paper on the topic “Mapping consumer behaviour during lockdown” in Alochana chokra Journal (UGC Care Group-1 Journal), an ISO: 7021-2008 certified journal. Impact factor 6.3. ISSN NO: 2231-3990, AC journal volume IX, issue XII, December- 2020.

#### **MS HELMA PREETHI RODRIGUES, Assistant Professor**

##### **Trainings/ refresher/Orientation Programmes attended:**

- Induction / orientation programme- Ramanuja college Delhi- 1st Sept to 30th September.
- FDP on effective educator for professional and institutional excellence - Kavour first grade college Mangalore - June 8<sup>th</sup>to June 13<sup>th</sup>, 2020.

##### **Seminars/ Conferences attended:**

- ‘Research methodology in commerce and management using R studio “organised by Aloysius college in association with isdc - 17th to 20<sup>th</sup> May 2021.
- Attended International Multidiscipline Conference - Harris College Maharashtra -held on June 14,2020 and presented paper on “Mapping Consumer Behavior During Lockdown”.
- Attended national level conference on ‘ATMANIRBHAR BHARAT: BUILDING GLOBAL COMPETITIVENESS THROUGH INNOVATION, INTEGRITY AND INCLUSION’ on June 12,2021organised by Jains college Bangalore and presented paper on VOCAL FOR LOCAL-AN ENTREPRENEUR’S JOURNEY on June 12,2021.
- Organized and attended National Level webinar on Youth and Athmanirbhar Bharath on 24th January 2022

##### **Papers presented in Seminars/Conferences:**

- Presented paper at International Multidiscipline Conference - Harris College Maharashtra -held on June 14,2020, on “Mapping Consumer Behavior During Lockdown”.



- Presented paper at national level conference on ‘ATMANIRBHAR BHARAT: BUILDING GLOBAL COMPETITIVENESS THROUGH INNOVATION, INTEGRITY AND INCLUSION’ on June 12, 2021 organised by Jain College Bangalore on the paper titled VOCAL FOR LOCAL-AN ENTREPRENEUR’S JOURNEY.
- Presented paper on vocal for local at Anveshak 2022 hosted by A. I. M. S Pune held on 22<sup>nd</sup> - 23<sup>rd</sup> of April 2022

### **MS. METILDA VERONICA PAIS, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed Two Weeks Faculty Development Programme on “MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0” conducted by Teaching Learning Centre, Ramanujan College, University of Delhi from May 18 - June 03, 2020.
- Completed 4-Weeks Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” conducted by Teaching Learning Centre, Ramanujan College, University of Delhi from June 04 - July 01, 2020.
- Completed Two Weeks Faculty Development Programme on “ADVANCED CONCEPTS FOR DEVELOPING MOOCS” conducted by Teaching Learning Centre, Ramanujan College, University of Delhi from July 02 - July 17, 2020.

#### **Seminars/ Conferences attended during the year:**

- Participated in One Week International Research Orientation Programme from 26th to 31st October 2020 organized by M.M. Institute of Computer Technology and Business Management (MCA) Maharishi Markandeshwar (Deemed to be University), Mullana, Ambaia, Haryana in association with Elsevier India and RAX Labs Inc. USA.
- Participated in 11th International E-Conference on Global Information and Business Strategies 9th and 10th January, 2021 organised by Gitarattan International Business School, Delhi.
- Participated in International Webinar on PEDAGOGICAL INNOVATIONS AND APPLICATION OF ICT IN EDUCATION organized by Institute of Professional Excellence and Management, Ghaziabad (U.P.), India on 23rd January, 2021.

### **DR FLORIN SHELOMITH SOANS, Assistant Professor of Economics, (Deputed to Commerce)**

#### **Publications**

- Tourism and hospital industry with reference to Dakshina Kannada district” Published in peer Reviewed



and Referred International Journal of Multidisciplinary Educational Research (IJMER) by sucharitha Publications, Visakhapatnam volume 9, Issue 12, December 2020 with JISRAF

- “Tourism and economic Indicator” Paper published in International Journal of creative Research Thoughts

### **MS. SMITHA DK, Assistant Professor**

#### **Research Publications:**

- International Journal of Management, IT and Engineering, Volume 6 Issue1 ISSN: 2249-0558, Impact factor-5.259 “Recent Issues in Hr Policies: A study with Special References to BPOS in Mangalore”.
- International Journal of Management, IT and Engineering, Volume 6 Issue1 ISSN: 2249-0558, Impact factor-5.299 – “The Quest for Quality Education through innovative practices”, “Training Learning Practices in New Generation schools- A study in Mangalore”,
- International Journal of Management, IT and Engineering, Volume 6 Issue1 ISSN: 2249-0558, Impact factor-5.299- “Training Learning practices in New Generation Schools- A study in Mangalore”.
- “Reward Management: A tool for Organizational efficiency A conceptual Study” in Mangalore University Journal-ISBN-978-93-84262-24-2, page no:432
- Published a paper titled “**Scientific HR Policy tool for Sustainable Development: A Case study of ITES Companies in Mangalore**” organized by SDMIMD, Mysore, 10th & 11th November 2017 and it was published in (Journal-ISBN-978-93-83302-26-0, page no:1-12)
- Published a paper titled “Employee Perception towards Reward/Recognition: A Study with Reference to Dental Colleges in Mangaluru” in *International Journal of Management Studies* Vol.–V, Issue –2(2), April 2018 (ISSN : 2249-0302)
- Published a paper titled “Role of Reward Management in Job Satisfaction: A study in selected Hotel Industries of Mangalore City” in International Research Journal of Management Sociology & Humanities Vol.–X, Issue –3, April 2019 (ISSN : 2277-9809)

#### **Research Presentations in seminars :**

- Presented a paper entitled “*Stock market Awareness and Investment: A Comparative study among organized and unorganized employees in Mangalore city*” organized by Mangalore University, Konaje on 22<sup>nd</sup> & 23<sup>rd</sup> Feb, 2019.
- Presented a paper entitled “*Effectiveness of Investors education on Investments- a study of Investors in Mangalore*” organized by Mangalore University, Konaje on 4<sup>th</sup> & 5<sup>th</sup> March, 2020.

#### **Resource Person / Guest Lectures delivered:**

Chief Guest for NSS inaugural Function in SDM College of Business Management 2016-2017.

Conducted Soft Skill Training session in University College, Hampankatta on 10<sup>th</sup> August, 2018.



### **Seminars/Workshops attended (Title, Level, Place & Date):**

- Participated in National webinar on “Post COVID Scenario- Role of Teachers in Building Future Generation” organized by mahatma Gandhi memorial College Udupi on 1<sup>st</sup> June 2020.
- Attended Webinar on “Research Article Writing and Publishing in Good impact Journal” organized by Institute for Engineering Research and Publication (IFERP) on 13<sup>th</sup> June 2020.
- Participated in National Level Online quiz ‘Research Quest-2020’ organized by Department of Commerce Govt First grade college Mudipu held on 24/6/2020.
- Attended webinar on “The digital accountant” organized by Department of Commerce St Aloysius College Mangalore held on 26<sup>th</sup> June 2020.
- Participated in the power seminar webinar on the theme Winning at all times conducted by ICT academy on 12<sup>th</sup> June 2020.

### **Certificate Courses Attended**

3. Completed a Certificate course on “Organization Change- Managing and Supporting Employees- Revised” Conducted by Alison Course academy on 28<sup>th</sup> April 2020.
4. Completed 2 weeks, 2 hours per week certificate course on “Communication and Interpersonal Skills at Work” Conducted by Future Learn academy on 27<sup>th</sup> April 2020.
5. Successfully Completed a course titled “Career Edge- Knock down the Lock Down” offered by TCSiON Digital Learning Hub from 27<sup>th</sup> April 2020 to 6 May 2020.
6. Completed “Digital Marketing Basic Course” Offered by Digital Deepak academy on 6<sup>th</sup> May 2020.
7. Completed 2 weeks, 3 hours per week certificate course on “Work- Life balance And the Impact of Remote Working” offered by Coventry University Conducted through Future Learn academy on 5<sup>th</sup> May 2020.
8. Completed 4 weeks, 4 hours per week certificate course on “Introduction to Business Management” offered by King’s College London Conducted through Future Learn academy on 5<sup>th</sup> May 2020.
9. Completed 2 weeks, 3 hours per week certificate course on “Motivation and engagement In An Uncertain world” offered by Coventry University Conducted through Future Learn academy on 5<sup>th</sup> May 2020.

### **MR. Arjun Prakash, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Internshala Trainings on Training Beginners Trading Certification consists of Basics of Trading, Stock Exchanges and Stock Market Myths, Key Financial Ratio, Fundamentals and Technical Analysis Overview , Case Studies and How to Buy your First Stock from 1<sup>st</sup> April 2020 to 1<sup>st</sup> May 2020.
- Completed Foundation Stock Trading course online on April 19,2020 conducted by Udemy



- Attended A 5 days FDP on “Reconfiguring the Mind : Post Covid Consciousness” on 23<sup>rd</sup> to 27<sup>th</sup> June 2020
- Completed 2 weeks Online Course on “Digital Skills :Digital Marketing” by Accenture on 2<sup>nd</sup> may to 15<sup>th</sup> may 2020
- Completed 2 weeks Online Course on “Create a social Media Marketing Campaign” by Institute of Coding on 2<sup>nd</sup> may to 15<sup>th</sup> may 2020
- Completed 3 weeks Online Course on “Digital Skills” by Institute of Coding on 2<sup>nd</sup> may to 21<sup>st</sup> may 2020
- Completed 2 weeks Online Course on “Digital Skills: Mobile” by Accenture on 2<sup>nd</sup> may to 15<sup>th</sup> may 2020
- Completed a FDP on preparation of Manuscript By Researcher Academy on 16<sup>th</sup> April 2020
- Completed a Course on **G Suite on Education** held on 30<sup>th</sup> may 2020 organised by Czar Vision Technology Solutions, Pune
- Completed a Course on Advance Web Design and Development held on 7<sup>th</sup> June 2020 organised by Czar Vision Technology Solutions, Pune
- Completed a FDP on Social Entrepreneurship organised by KPB Hinduja College of Commerce Mumbai on 28<sup>th</sup> many 2020
- Completed a FDP on Entrepreneurship in Emerging Economies by Harvard University
- Completed a FDP on Business Model Implementation by Delftx University
- Completed a FDP on Portfolio and Risk Management by Coursera
- Completed a FDP on Information Systems Auditing, Controls and Assurance by Coursera
- Completed a FDP on Mathematical Thinking in Computer Science by Coursera
- Completed a FDP on Write Professional Emails in English by Coursera
- Completed a FDP on Excel Skills for Business Essentials by Coursera
- Completed a FDP on Managerial Accounting Fundamentals by Coursera
- Completed a FDP on Personal and Family Financial Planning by Coursera
- Completed a FDP on Recruiting Hiring and Onboarding Employees by Coursera
- Completed a FDP on Preparing to manage Human Resources by Coursera
- Completed a FDP on Financial Markets by Coursera
- Completed 2 Weeks FDP Programme on “Research Methodology” from October 01 to October 15<sup>th</sup> 2020 Organised by Teaching Learning Centre , Ramanujan College , University of Delhi





- State level Orientation Program for Youth Red Cross Program Officer on 15<sup>th</sup> September 2020 Organised by Indian Red Cross Society Karnataka State Branch.
- Completed a FDP on preparation of Contemporary Issues in Stock Market , Finance & Taxation By Milagres College, Kallianpur on 7<sup>th</sup> to 11<sup>th</sup> December 2020
- Completed a FDP Induction/ Orientation Program for Faculties in Universities /Colleges/ Institutions of Higher Education organised by Teaching Learning Centre ,Ramanujan College, University of Delhi from November 10<sup>th</sup> to December 09<sup>th</sup> 2020
- Completed one week FDP on “Transformation in Indian Education through New Education Policy - Challenges and Opportunities” Organised by GFGC for women and SAC , Under Paramarsh Scheme Sponsored by UGC from 5<sup>th</sup> July to 11<sup>th</sup> July 2021
- Completed 5 Days Capacity Building Program (CBP) on Effective online teaching , Assessment and Communication Skills” Organised by Bhartiya Skill Development University (BSDU) Jaipur and the Commonwealth Education Media Center for Asia (CEMCA) Conducted from 7<sup>th</sup> June to 12<sup>th</sup> June 2021.
- Completed one week National Faculty Development Program on E - Contents and ICT Tools for Innovative Teaching and Learning “ Organised by RCP Roorkee from 1<sup>st</sup> May to 7<sup>th</sup> May , 2021
- Completed FDP on “Financial Derivatives and Strategies “ From 2021 -07-12 to 2021-07-16 at Cochin University of science and Technology
- Completed STTP on Financial Modeling organised by Department of Management Medi- Caps University , Indore from April 26<sup>th</sup> to May 01, 2021

### **Seminars Attended**

- Participated in National level webinar on “Crypto Taxation” organized by department of commerce and IQAC, Milagres College in association with MUCTA on 7<sup>th</sup> February 2022.
- Participated in the one day webinar entitled “Marketing 5.0” on January 25, 2022, organized by Balaji Institute of Management Sciences, NARSAMPET, Warangal, Telangana.
- Participated in webinar on “Youth and Athmanirbhar Bharath” organised by St Aloysius College, Mangaluru on January 24, 2022.
- Participated in National webinar on “new trends in Privatization and Indian Economy” organised by Department of commerce and Economics, Janvikas Mahavidyalaya Bansarola on 24<sup>th</sup> January 2022.

### **Papers presented in Seminars/Conferences:**

- Presented a paper Titled “Industry Institution integration - Possible perspective” in an online mode in International Conference held on 22<sup>nd</sup> December 2020, Organised by Faculty Research Cell- Samshodhana , School of Commerce , JAIN (Deemed to be University) , Bangalore
- Presented a paper Titled “A study on database management system in enhancing the work performance of office staff in an organisation with reference to mangalore city” in an online mode in International



Conference held on 28th and 29th January 2021, Organised by Department of commerce (UG) , KristuJayanti College (Autonomous) , Bengaluru.

- Presented a paper Titled “Impact of financial literacy on consumer protection with reference to bank customers in Dakshinakannada District” in an online mode in International Conference held on 28th and 29th January 2021, Organised by Department of commerce (UG) , KristuJayanti College (Autonomous) , Bengaluru.
- Presented a paper titled “recent trends in recruitment and selection by companies” in international multidisciplinary e-conference on “contemporary trends in Humanities, Commerce and library science” by Mahatma Phule College, Panvel on 18th February 2022.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Industry Institution integration - Possible perspective , Volume NO 13 No. 4 (VII) :2020 in Wesleyan Journal of research , UGC Care Approved . Peer Reviewed and Referred Journal
- A study on database management system in enhancing the work performance of office staff in an organisation with reference to mangalorecity . Published in Vol -44-No .01(XXII) , January - march 2021 of sambodhi with ISSN . 2249-6661 UGC care approved , Peer Reviewed and referred Journal Impact FActor 5.80
- Impact of financial literacy on consumer protection with reference to bank customers in DakshinakannadaDistrict . Published in Vol -44-No .01(XXII) , January - march 2021 of sambodhi with ISSN . 2249-6661 UGC care approved , Peer Reviewed and referred Journal Impact Factor 5.80
- Published paper titled “recent trends in recruitment and selection by companies” in peer-reviewed international research journal “Akshara Multidisciplinary research journal in February 2022 volume VI (A)

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Youth Guest for Role of youth in Eradication Of Corruption in Media Conference with LalGoel on Dec 14<sup>th</sup> 2020
- Guest talk on “The Responsibilities of Youth Red Cross Volunteers” Organised by Youth Red Cross Unit ofCanara College on march 09, 2021.
- Youth Guest for Role of youth in Lockdown in Media Conference with LalGoel on April 6<sup>th</sup> 2021
- Guest talk on “Importance of NSS in Students life “ Organised by NSS Unit of Canara College Mangalore on 23rd January , 2021
- Resource person for the Inauguration of youth red cross unit at Government First Grade College, Mudipu on 16-03-2021.
- Resource Person at GFGC Mudipu for the Inaugural function of Red Cross on 10<sup>th</sup> September 2021
- Resource Person at Canara College for the Inaugural function of Red Cross on 17<sup>th</sup> September 2021



### **Minor Research Project**

- Minor Research Sanctioned by MJES Titled Sustainability farming under PKVY

### **Membership in other social/community based professional organizations/ NGOs etc.**

• Secretary of Rotract Club of Mangalore city

### **MS SARITHA CRASTA, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in one week Virtual FDP on “TEACHING PEDAGOGIES FOR VIRTUAL CLASSROOMS” organised by Vivekananda College of Arts and Science for Women( Autonomous) Tamilnadu, held on 25<sup>th</sup> to 31<sup>st</sup> May 2021.
- Successfully completed online national level Seven days FDP on “ POST- COVID AND HIGHER EDUCATION” organised by Late Sow KamaltaiJamkarMahilaMahavidyalayaParbhani held during 19-26<sup>th</sup> April 2021
- Successfully completed a four-week induction/orientation programme for faculty in universities/colleges/institutes of higher education from 26<sup>th</sup> June-24<sup>th</sup> July 2020 with grade A+. organised by TEACHING LEARNING CENTRE RAMANUJAN COLLEGE UNIVERSITY OF DELHI UNDER THE AEGIS OF PMMMNMTT MHRD.
- Successfully completed one-week faculty development programme on DEVELOPMENT OF CAREERS IN HIGHER EDUCATION IN INDIA IN THE 21<sup>ST</sup> CENTURY during 23<sup>rd</sup> to 27<sup>th</sup> June 2020 organised by GURU ANGAD DEV TRAINING LEARNING CENTRE, SGTB Khalasa college UNIVERSITY OF DELHI under the PMMMNMTT OF MHRD in collaboration with St Johns College Agra with A+ grade.
- Completed Swayam 4 credit of 12 weeks course on CONSUMER BUYING BEHAVIOUR between 27 July 2020 to 14 Dec 2020 exam conducted on 25.03.2021
- Successfully completed Swayam Exam 16 weeks ARPIT course in Commerce in held on 21/08/2021 by shri Ram College of Commerce.
- Topper of Swayam 8 week course on INTERGRATED MARKETING MANAGEMENT” BY NPTEL from Jan- March 2022
- Participated on workshop on “FILLING INCOME TAX RETURN RELATED WITH TEACHING PROFESSION- ASSESSMENT YEAR 2021-22 Organised by Agarsen College Chennai on 7<sup>th</sup> June 2021
- Actively participated in virtual FDP on “TEACHING PEDAGOGIES FOR VIRTUAL CLASSROOMS” organised by PG & Research Department of commerce TAMILNADU from 25<sup>th</sup> to 31<sup>st</sup> May 2021



- Attended five days Faculty Development Programme on “Investment in Share Market” organised by Dept of commerce and IQAC of Shripatrao Kadam Mahavidyalaya Shirwal under the Auspices of SEBI from 11<sup>th</sup> May to 15<sup>th</sup> May 2021
- Actively Participated in two days National Research online workshop on “HOW TO WRITE AND PUBLISH” organised by Truba Group of Institutes held on 6-7 May 2021
- Participated in Two days National level online workshop on “REFERENCE MANAGEMENT AND RESEARCH VISIBILITY” organised by Sivananda Sarma Memorial R V college CHENNAI held on 6<sup>th</sup> and 7<sup>th</sup> May 2021
- Attended Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions on March 11 2022
- Attended the workshop on SPSS conducted by International Skill Development Corporation (ISDC) at St Aloysius College Autonomous Mangaluru on 31<sup>st</sup> January & 1<sup>st</sup> February 2022
- Participated in National level FDP on “Emerging trends in E- Learning” organised by Department of English Universal School of Administration, Bengaluru held on 29<sup>th</sup> January 2022
- Participated in FDP on the theme “Re- imagining internationalisation” organised by AIACHE along with the IQAC, St Aloysius College (Autonomous) Mangaluru held on 21 January 2022

**Seminars/ Conferences attended during the year:** Participated in one day national Webinar on “ THE WEATHER AND THE WALLET” organized by Nehru Arts and Science college Tamilnadu, on 24/5/ 2021

- Participated in one day National Webinar on “ ROLE OF SPSS IN DATA ANALYSIS” organized by St Aloysius College Autonomous Mangalore on 12.06.2021.
- Actively Participated in “Teachers Conference” on the Theme “Empowering Educators” organized by the Company secretreies of India Conducted on 28 September 2021 through offline Mode
- Attended national webinar on “BUSINESS ACTION ON CLIMATE CHANGE” organized by department of commerce St Aloysius College (Autonomous) Mangaluru held on 27<sup>th</sup> September 2021.
- Participated in National webinar on “How to create wealth through personal financial management” organized by Haryana Commerce and management association (HCMA) in Collaboration with AMFI on September 23, 2021

**Papers presented in Seminars/Conferences:**

- Presented a paper titled “Entrepreneurship opportunities in tourism: A study with reference to youths in Mangalore city” in International conference on REIMAGINING ENTREPRENEURSHIP AND CORPORATE GOVERNANCE IN THE DIGITAL ERA(ICRECGDE) held on 29<sup>th</sup> January 2021, organised by JAIN DEEMED TO BE UNIVERSITY
- Presented a paper titled “GREEN MARKETING: INFLUENCE ON CONSUMER BUYING



BEHAVIOUR IN SHOPPING MALLS” in International multidisciplinary academic web conference 2020 held on 29<sup>th</sup> and 30<sup>th</sup> May 2020 organised by SURANA COLLEGE PEENYA BANAGLORE.

**Publications with ISBN/ISSN/Conference Volumes etc.**

- published a research paper titled “**ENTREPRENEURSHIP OPPORTUNITIES IN TOURISM: A STUDY WITH REFERENCE TO YOUTHS IN MANGALORE CITY**” in an UGC CARE approved JOURNAL OF SAMBODHI, published in Vol-44, No.01 (VI):2021 with ISSN: 2249-6661. Impact factor 5.80
- Published a research paper titled “**GREEN MARKETING: INFLUENCE ON CONSUMER BUYING BEHAVIOUR IN SHOPPING MALLS**” in an UGC CARE approved ALOCHANA CHAKRA JOURNAL, AC JOURNAL, VOLUME IX, ISSUE VI, JUNE 2020.
- Presented a paper titled “Entrepreneurship opportunities in tourism: A study with reference to youths in Mangalore city” in International conference on REIMAGINING ENTREPRENEURSHIP AND CORPORATE GOVERNANCE IN THE DIGITAL ERA(ICRECGDE) held on 29<sup>th</sup> January 2021, organised by JAIN DEEMED TO BE UNIVERSITY.
- Presented a paper entitled “Investment Pattern of Generation Y: An Analysis of Retirement Planning” in the online one day International Conference on “ Emerging Trends & Issues in Field of commerce, Management, Economics & Social Science” organised by SEMT’s M.B Harris College of Arts & A.E kalsekar College of Commerce & Management Department of commerce and IQAC on 19<sup>th</sup> February 2022
- Presented a research paper titled “Behavioural Anomalies in Personal Financial Planning And Investment Planning: A Study with Reference to the Z Generation” in international conference on Advanced Research in Banking, Finance and Business opportunities and challenges ICARBFB’22 Held on 16<sup>th</sup> and 17<sup>th</sup> February 2022 at KPR college of Arts Science and Research, Coimbatore.
- Presented a research paper titled “Risk and Return Analysis: A study with reference to Pharmaceutical Companies” in international conference on Advanced Research in Banking, Finance and Business opportunities and challenges ICARBFB’22 Held on 16<sup>th</sup> and 17<sup>th</sup> February 2022 at KPR college of Arts Science and Research, Coimbatore.
- Presented a research paper titled “Emerging Entrepreneurship during Covid-19 Pandemic” in international conference on Advanced Research in Banking, Finance and Business opportunities and challenges ICARBFB’22 Held on 16<sup>th</sup> and 17<sup>th</sup> February 2022 at KPR college of Arts Science and Research, Coimbatore.
- Presented a research paper titled “Women Empowerment Through Entrepreneurship-Study In Mangaluru” in the International Entrepreneurship Summit ‘AVLOKAN 2.0’ 2022 titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible, Community Ventures” from 10<sup>th</sup> – 12<sup>th</sup> & 17<sup>th</sup> – 22<sup>nd</sup>





January 2022 organised by Faculty Research Cell – Gyanidhi and SRDC – Vidhyanidhi, CMS, JAIN (Deemed-to-be University)

- Presented a research paper titled “Consumer Behavior And Satisfaction On Online Banking” in the International Entrepreneurship Summit ‘AVLOKAN 2.0’ 2022 titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible, Community Ventures” from 10th – 12th & 17th – 22nd January 2022 organised by Faculty Research Cell – Gyanidhi and SRDC – Vidhyanidhi, CMS, JAIN (Deemed-to-be University)

### **MR. AKSHITH KUMAR, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in one week Virtual FDP on “TEACHING PEDAGOGIES FOR VIRTUAL CLASSROOMS” organised by Vivekananda College of Arts and Science for Women( Autonomous) Tamilnadu, held on 25<sup>th</sup> to 31<sup>st</sup> May 2021.
- Successfully completed online national level Seven days FDP on “ POST- COVID AND HIGHER EDUCATION” organised by Late Sow KamaltaiJamkarMahilaMahavidyalayaParbhani held during 19-26<sup>th</sup> April 2021
- Successfully completed a four-week induction/orientation programme for faculty in universities/colleges/ institutes of higher education from 26<sup>th</sup> June-24<sup>th</sup> July 2020 with grade A+. organised by TEACHING LEARNING CENTRE RAMANUJAN COLLEGE UNIVERSITY OF DELHI UNDER THE AEGIS OF PMMMNMTT MHRD.
- Successfully completed one-week faculty development programme on DEVELOPMENT OF CAREERS IN HIGHER EDUCATION IN INDIA IN THE 21<sup>ST</sup> CENTURY during 23<sup>rd</sup> to 27<sup>th</sup> June 2020 organised by GURU ANGAD DEV TRAINING LEARNING CENTRE, SGTB Khalasa college UNIVERSITY OF DELHI under the PMMMNMTT OF MHRD in collaboration with St Johns College Agra with A+ grade.

**Seminars/ Conferences attended during the year:** Participated in one day national Webinar on “ THE WEATHER AND THE WALLET” organized by Nehru Arts and Science college Tamilnadu, on 24/5/2021

- Presented paper titled “INVESTMENT PATTERN OF GENERATION Y: AN ANALYSIS OF RETIREMENT PLANNING” in International Multidisciplinary E- Conference on “Emerging Trends & Issues in field of Commerce, Management, Economics & Social Sciences” held on 19/02/2022, Organised by Department of Commerce, University of Mumbai.
- Presented a paper titled “Entrepreneurship opportunities in tourism: A study with reference to youths in Mangalore city” in International conference on REIMAGINING ENTREPRENEURSHIP AND CORPORATE GOVERNANCE IN THE DIGITAL ERA(ICRECGDE) held on 29<sup>th</sup> January 2021, organised by JAIN DEEMED TO BE UNIVERSITY.



### **Publications with ISBN/ISSN/Conference Volumes etc.**

- published a research paper titled “**ENTREPRENEURSHIP OPPORTUNITIES IN TOURISM: A STUDY WITH REFERENCE TO YOUTHS IN MANGALORE CITY**” in an UGC CARE approved JOURNAL OF SAMBODHI, published in Vol-44, No.01 (VI):2021 with ISSN: 2249-6661. Impact factor 5.80
- Published a research paper titled “**GREEN MARKETING: INFLUENCE ON CONSUMER BUYING BEHAVIOUR IN SHOPPING MALLS**” in an UGC CARE approved ALOCHANA CHAKRA JOURNAL, AC JOURNAL, VOLUME IX, ISSUE VI, JUNE 2020.
- Published a research paper titled “Consumers knowledge and perceptions regarding generic drug substitution” in Journal of New trends in Business and Management Innovation ISBN 978-93-920453-3-2. (APRIL 2022)
- Published a research paper titled “ENTREPRENEURSHIP OPPORTUNITIES IN TOURISM: A STUDY WITH REFERENCE TO YOUTHS IN MANGALORE CITY” in an UGC CARE approved JOURNAL OF SAMBODHI, published in Vol-44, No.01 (VI):2021 with ISSN: 2249-6661. Impact factor 5.80

### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- Minor Research on Generic Medicine: study on public perception and utilisation in Dakshina Kannada.

Status: Ongoing

Sponsored by: Management

- Study on Public perception and utilisation in DK.

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource person for NET/KSET PEER GROUP LEARNING on the topic ‘Data Interpretation’ conducted by St Aloysius College Mangalore on 26 March 2021.
- Resource person for NET/KSET PEER GROUP LEARNING on the topic ‘Data Interpretation’ conducted by St Aloysius College Mangalore on 26 June 2020.

### **MR AVINASH N , Assistant Professor of Economics (Deputed to Commerce)**

#### **Seminars Attended**

- Attended FDP on the theme Re-imagining internationalisation organised by AIACHE and IQAC, St Aloysius College Autonomous Mangaluru on 8th January, 2022.
- Attended National webinar on How to create wealth through personal financial management organised by Haryana commerce and management association and association of mutual funds in India on 3rd September 2021.



- \*Attended National webinar titled Astro trading & Price action organised by Department of Commerce, St Aloysius College (Autonomous) Mangaluru on 8th Jan 2022.

### **Papers presented**

- Presented paper in National webinar titled Vocal for Local: Perception and Challenges of an Entrepreneur organised by Dr D Y Patil Institute of Management studies Pune on 4&5th Feb 2022.
- Presented paper in National webinar titled Students' Participation in the Gig Economy during the Pandemic with special reference to Mangaluru organised by M B Harris College of Arts & A E Kalsekar college of commerce and management Mumbai on 19th Feb 2022.

**Minor Research Project:** Minor Research on Credit Utilization pattern among farmers a special study in Bantwal Taluk, Funded by MJES

### **MS. DESHEL LEVINES FERNANDES, lecturer**

#### **Enhancement of/additional Qualification acquired during the year:**

K-SET in Commerce

#### **Seminars/ Conferences attended during the year:**

- Title: Federalism and State capacity, Level: National, Date: 23 June 2020
- Title: IS technical analysis prime for selection?, Level: International, Date: 25 June 2020
- Title: The Power of a teacher, Level: International, 4 May 2020
- Title: Is online teaching supplementary or substitute for classroom teaching, Level: National, Date: 23 June 2020

#### **Papers presented in Seminars/Conferences:**

Title of the paper: Impact of digitalisation on travel agencies – A study in Mangalore, Level of the seminar: International, Place: Virtual, Date: 16<sup>th</sup> and 17<sup>th</sup> May 2021

**Publications with ISBN/ISSN/Conference Volumes etc.:** Title of the paper: Impact of digitalisation on travel agencies – A study in Mangalore, Level of the seminar: International, Place: Virtual, Date: 16<sup>th</sup> and 17<sup>th</sup> May 2021, Publication details : Awaited

### **MS RENITA ARANHA, ASSIATANT PROFESSOR.**

#### **Seminars/ Conferences attended during the year:**

- Three days FDP On Emerging mings and empowering success in modern research era. Govinda Dasa college. 26 th to 28 th Aug.2020
- Initiating and Planning Projects-Cousera. University of California. Sept 2,2020



- Webinar On Implementation of NEP 2020 Under AICTE Training & Learning (ATAL) Theme “Reinvigorating Human Capital Through Excellence In Education & Multilingualism “ Organized by Faculty of Technology, Kalinga University and AICTE, Training & Learning Academy (ATAL), an initiative of AICTE
- Three -day National level workshop on “CONSTRUCTING CONSTRUCTIVIST LESSON PLAN” held on 27th-29th January 2021
- One day international webinar on “The Importance of Research Ethics” held on February 22, 2021. Jointly organized by Dept. of Physics and Dept. of Economics, Govt. Swami Vivekanand College, Sarangpur, Rajgarh (M.P.)-India, under the aegis of IQAC & World Bank Project, MPHEQIP .
- National Webinar on Research Paper writing and Publications by Internal Quality Assurance And Cell, 6th Feb ,2021
- ARPIT Refresher course in Commerce
- Changing Contours of Development held on 04/10/2021 organised by the Department of Economics, St Aloysius College (Autonomous), Mangaluru

#### **Papers presented in Seminars/Conferences:**

- Ceannaire-2018, International conference on Intellectual Property Rights, Entrepreneurship and Leadership Skills, Milagres college, July 31,2018
- Rural Opportunity- An Unexpected Terrain, National level conference at SDM PG CENTRE, Feb 24,2018
- Business Resilience in Turbulent Global Markets, International conference at St Agnes PG centre, 24t & 25<sup>th</sup> September
- CSR : Challenges and new initiatives, National level conference at Mangalore University, 14<sup>th</sup> & 15<sup>th</sup> September

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

At International conference on Intellectual Property Rights, Entrepreneurship and Leadership Skills, Milagres college, July 31,2018 paper titled “Entrepreneurs Motivation Among Professional Students-A Study with reference to Mangaluru City” ISBN:978-93-84734-67-1

#### **MS POOJA, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- **Effective Online teaching, Assessment and Communication Skills-** 7th May - 12th May, 2021, Bharathiya Skill development University, Jaipur and Common Weath Media Education Center of Asia.
- **Research Methodology in Commerce and Management using R- Studio-** May 17th- 20th, 2021, St Aloysius College (Autonomous) Mangaluru in association with ISDC and IoA- **Financial Modelling (Phase II)-** AICTE sponsored one-week online Short Term Training Program (STTP) - Apr 26th -May 1st, 2021, Medi-Caps University



- **Contemporary Issues in Stock Market**-National Level Online FDP- 7<sup>th</sup>- 11<sup>th</sup> Dec, 2020- Milagres College, Kallianpur
- **Faculty Induction Program**-10<sup>th</sup> Nov-8<sup>th</sup> Dec, 2020- Teaching Learning Centre , Ramanujan College
- **Meaningful Marketing Sights**-9<sup>th</sup> Oct,2020-4 weeks- Emory University
- **Research Methodology**-1<sup>st</sup> -15<sup>th</sup> Oct,2020- Teaching Learning Centre , Ramanujan College
- **OBE- Outcome Based Education**-22<sup>nd</sup> -26<sup>th</sup> June 2020- St Aloysius College In Collaboration with IPSR Solution Ltd
- **Fintech and the transformation in Financial Services**-18<sup>th</sup> June,2020-4 weeks- COPENHAGEN Business School.
- **Impact of COVID 19 on Indian Economy and Industry**-14<sup>th</sup> -20<sup>th</sup> May, 2020- SangolliRayanna First Grade Constiuent College , Belgavi
- **Digital Skills: Web Analytics**-11<sup>th</sup> -22<sup>nd</sup> May,2020-FUTURE LEARN
- **Digital Skills: Digital Marketing**-10<sup>th</sup> -21<sup>st</sup> May,2020-FUTURE LEARN
- **Future of Skills- Education, Employment &Entrepreneuership: Season 5**-10<sup>th</sup>-15<sup>th</sup>, May 2020- Sky Campus, ICT Academy
- **Future of Skills- Education, Employment &Entrepreneuership: Season 4**-4<sup>th</sup>-8<sup>th</sup>, May 2020- Sky Campus, ICT Academy
- **FDP on Financial Reporting** – 4<sup>th</sup> and 5<sup>th</sup>, May , 2020- St Aloysius College (Autonomous), Mangaluru
- **The Future is Here Now: Season 3**-27<sup>th</sup> Apr-1<sup>st</sup> , May 2020- Sky Campus, ICT Academy
- **Forex Trading A-Z™- With Live Examples of Forex Trading**- 2<sup>nd</sup> -8<sup>th</sup> May, 2020-UDEMY
- **Effective Educator for Professional And Institutional Excellence**-8<sup>th</sup> - 13<sup>th</sup> June 2020- GFGC , Kavoor
- **Stock Market Operations**- 6<sup>th</sup> June, 2020- 2 weeks- St Aloysius College(Autonomous), Mangaluru.

#### **Seminars/ Conferences attended during the year:**

- Participated in National level webinar on “Crypto Taxation” organized by department of commerce and IQAC, Milagres College in association with MUCTA on 7<sup>th</sup> February 2022.
- Participated in the one day webinar entitled “Marketing 5.O” on January 25, 2022, organized by Balaji Institute of Management Sciences, NARSAMPET, Warangal, Telangana.
- Participated in webinar on “Youth and Athmanirbhar Bharath” organised by St Aloysius College, Mangaluru on January 24, 2022.
- Participated in National webinar on “new trends in Privatization and Indian Economy” organised by Department of commerce and Economics, Janvikas Mahavidyalaya Bansarola on 24<sup>th</sup> January 2022.





### **Papers presented in Seminars/Conferences:**

- **Comparitive Study on Financial Planning of women Executives: A study on Mangaluru and NRI of Kuwait”** - A virtual 5<sup>th</sup> International Conference on emerging global trends in Accounting , Finance and Taxation , 9<sup>th</sup> April 2021 ,School of Commerce JAIN University
- **The Future of Remote Work Culture: An Assessment of Corporate Employees Residing at Mangalore**-Virtual International Conference on Leveraging Business Opportunities in the Post COVID 19- Jan 28<sup>th</sup>& 29<sup>th</sup> Jan 2021- KristuJayanthi College (Autonomous), Bengaluru.
- **AugumentingEmployibility Skills in Management Education-** Seminar-30<sup>th</sup> Jan,2020- ShriDharmasthalaManjunatheshwara College of Business Management, Mangaluru
- Presented a paper titled “recent trends in recruitment and selection by companies” in international multidisciplinary e-conference on “contemporary trends in Humanities, Commerce and library science” by Mahatma Phule College, Panvel on 18<sup>th</sup> February 2022

### **Publications with ISBN/ISSN/Conference Volumes etc.**

- **The Future of Remote Work Culture: An Assessment of Corporate Employees Residing at Mangalore**-Sambodhi UGC Care Approved, Peer Reviewed and Referred Journal, Impact Factor 5.80, 2021, VOL-44-NO.01 (XXII),PP.6-13, ISSN 2249-6661
- **Accounting for Social Responsibility: An Evaluation of Mangalore Refinery and Petrochemical Limited, Mangaluru-** Journal of Management Studies and Academic Research-Mar 2020-Issue 5, Pp. 31-35, ISSN 24554960.
- Published paper titled “recent trends in recruitment and selection by companies” in peer-reviewed international research journal “Akshara Multidisciplinary research journal in February 2022 volume VI (A).

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Banking and Financial Institution: Preparation for UGC NET-8th May 2021- Canara College, Mangaluru
- Advanced IFRS and Practice- 7<sup>th</sup> April 2021 – Dr P DayanandPaiSatishPai Government First Grade College Cartstreet Mangaluru .

### **MS SHAROL SAVITHA RODRIGUES, Assistant Professor**

#### **Enhancement of/additional Qualification acquired during the year:**

- Diploma In Personal Investment Management from St Aloysius Evening College, Mangalore

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended FDP on ‘Turnaround Strategies for academicians’ organized by JyothiNivas College, Bangalore from 15<sup>th</sup> to 19<sup>th</sup> June 2020



- Attended workshop on 'Research Methodology in Commerce and Management using R Studio' organized by St Aloysius College in collaboration with ISDC and IoA from 17<sup>th</sup> to 20<sup>th</sup> May 2021

#### **Seminars/ Conferences attended during the year:**

- Attended webinar on 'Technical analysis prime for Stock selection?' organized by Loyola Degree College, Bangalore
- Attended webinar on 'Connecting to the youth in the new normal' organized by the department of business Administration.
- Conference on Emerging trends & issues in the field of commerce, management, economic & social science conducted by Rizvi College
- Training on SPSS , Conducted by the department of Commerce in collaboration with ISDC

#### **MS POOJARI NISHA GOPAL, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- completed MOOC on Introduction to Statistical Analysis organised by CEMCA and Kalinga Institute of SocialScience from 1st May 2021 to 10th June 2021. æ%
- Attended International Online Faculty Development Programme On "CONTRIBUTION OF IT SECTOR IN BANKING INDUSTRY, TODAY", organised by PG Dept. of Commerce BANK MANAGEMENT, Mohamed Sathak College of Arts and Science, Chennai on 24 th March 2021.
- Attended "One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative Teaching & Learning " organised by RCP, Roorkee from 1 st May to 7 th May 2021.
- Attended AICTE Training And Learning (ATAL) Academy Online Elementary FDP Design Thinking to nurture Creativity and Innovation leading to Entrepreneurship" organised by Dr D Y Patil Institute of Management & Research from 2021-06-14 to 2021-06-18.
- Participated seven day online FDP program on "GST- OVERVIEW OF SYLLABI FROM PRACTITIONER'S PERSPECTIVE" from 17th February 2021 to 24th March 2021 organised by NirmalaMemorial Foundation College of Commerce and Science, Mumbai.
- Participated in the five day international FDP on "SOFT SKILLS FOR CAPACITY BUILDING" organized by St Joseph's Academy of soft skill, Tiruchirappalli from 22nd February to 26th February 2021.
- Attended AICTE sponsored online STTP on Financial Modelling organised by Department of Management, Medi-Caps University, Indore from April 26 to May 01, 2021. 2020 æ%
- Participated in the National Level Faculty Development program on E-LEARNING TOOLS FOR EFFECTIVE TEACHING AND LEARNING organized by Nirmala Memorial Foundation college of Commerce and science in collaboration with EdFly on 16th May 2020.



- Participated in online Faculty Development programme on BASICS OF RESEARCH on 30th May 2020 by Government First Grade College, Punjalakatte, Belthangady .
- Participated in National level online FDP on Contemporary ISSUES IN STOCK MARKET, FINANCE AND TAXATION organized by Milagres College in collaboration with MUCTA, held from 7th December 2020 to 11th December 2020.
- Participated in 4-week induction/orientation programme for “FACULTY IN UNIVERSITIES/COLLEGE/INSTITUTES OF HIGHER EDUCATION” organized by Teaching learning centre, Ramanujan College, University of Delhi, held from 10th November 2020 to 9th December 2020.

#### **Seminars/ Conferences attended during the year:**

- International conference on leveraging business opportunities in the post covid 19 from 28th Jan 2021 to 29th January 2021 organised by Kristu jayanti college, Bengaluru.
- International conference on business and education in the new global realities International on 22/12/21 organised by Jain (deemed to be university), Bengaluru
- “RESEARCH PAPER WRITING AND PUBLICATION” National webinar on 6/2/2021 organised by Trishacollege of commerce and management . æ% “RECENT TRENDS IN ACCOUNTING AND TAXATION IN NEW NORMAL” National E-conference from 1/2/2021 to 3/2/2021 organised by Tuljaram chaturchand college, pune.

#### **MS RAKSHITHA K, Assistant Professor of Mathematics (deputed to Commerce)**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Certificate course in teaching excellence.
- Two days FDP on SPSS organised by department of commerce St. Aloysius College Mangalore in association with ISDC.
- FDP on underlying threads of OBE organised by St Aloysius College mangalore in association with IPSR solution Ltd India

##### **Seminars attended**

- Webinar on fascinating world of mathematics and its application in real life organised by department of mathematics St Aloysius College mangalore
- Mathematical software workshop organised by universal engineering College valivattom.

#### **MS CARREL SHAREL PEREIRA, Assistant Professor ( Deputed to Commerce Department)**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Online Research Training from organized by Ministry of MSME, Government of India Organization, Foundry Nagar, Agra 17/05/2021-28/05/2021



- Online certificate course on Basic Research Methodology and Data Analysis using SPSS organized by Srinivas University in 12/2020
- MOOC course on Coursera Platform on Understanding Research Methods offered by University of London during the month of 12/ 2020
- Virtual FDP on” Teaching Pedagogies for Virtual Classroom” Organized by Vivekanda College, Tamilnadu on 31May, 2021
- Five days FDP on” Investment in Share market” from 11th May to 15th May 2021 organized by Shripatrao Kadam Mahavidyalaya, Shirwal under the auspices of SEBI
- One Week FDP on “Teaching Pedagogies for virtual Classrooms” organized by Vivekanda college Arts and Science for Women “ Tamil Nadu from 25 To 31 May 2021
- One week Online National Faculty Development Program on E-Contents and ICT tools for innovative teaching and learning organized by RCP, Roorkee from 1 May to 7 May 2021
- One day national Level FDP on Strategy of Managing Personal Finance on 31/03/2021 by Bikaner Technical University, Bikaner
- National Level Seven Day FDP on “ Post Covid and Higher Education” organized by Nutan Vidya Mandir Education Society, Marathwada University from 16th April to 26 April 2021
- National Level Online FDP on Contemporary Issues in Stock Market, Finance and Taxation by MUCTA and Milagres College Kalyanpu from 07/12/2020 to 11/12/2020.
- Two Day FDP on Tech-Savvy Teaching by St. Mary’s College, Shirva on 03 and 04th July 2020
- 12 Weeks MOOC Course Cooperatives and Farmer’s Organizations By Indira Gandhi National Open University on Swayam Platform

#### **Seminars/ Conferences attended during the year:**

- A webinar of Theyyam – A ritual art from Kerala, by Presidency University, Bangalore, on 24<sup>th</sup> July, 2021
- National Webinar on Recent Trends in Commerce and Management by Mudhoji College, Phaltan, 23<sup>rd</sup> July, 2021
- National Level Webinar on Impact of Covid 19 on Indian Economy by Aswathaih Esthuri Sanjeevam National Degree College, Gauribidanur on 24<sup>th</sup> July, 2021
- ‘NIICE Global Conclave’ held on 25-27 June 2021.
- webinar on “Role of Dr.B.R.AMBEDKAR and His Vision towards Women Empowerment and Education “ held on 12/06/2021 organized by the Department of Electronics and Communication Engineering at Dr. Ambedkar Institute of Technology, Bengaluru.



### **Papers presented in Seminars/Conferences:**

- Consumer's perception and awareness towards green products, A study of Mangalore City at a Virtucon organized by Srinivas University, Mangalore on 12/12/2020
- Gig Economy on 19/02/2022 at One Dya International Conference on Emerging trends in Commerce by SMETs College, Maharashtra

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.:** Resource person in the talk on 'Covid Awareness' organised by Rangers and Rovers, St Aloysius College (Autonomous), Mangaluru on June 10, 2021.

### **MR. ARWIN SANDESH DSOUZA, Assistant Professor**

#### **Seminars/ Conferences attended during the year:**

- Attended a national level webinar on "IT RETURNS -A PRACTICAL APPROACH" held on 11 November 2020.
- Attended a International webinar on "LEVERAGING CULTURE FOR ORGANISATIONAL GROWTH" held on 09 November 2020
- Participated in workshop on "Case – based Methodology : A Pedagogical Tool for teaching" From 24<sup>th</sup> to 25<sup>th</sup> March 2022 Organised by Dr D. Y. Patil B School, Pune.
- Participated in workshop on "ICT TOOLS FOR EFFECTIVE TEACHING AND LEARNING" From 2<sup>nd</sup> and 3<sup>rd</sup> March 2022 Organised by Community Institute of Commerce and Management Studies.
- Participated in workshop on SPSS on 31<sup>st</sup> January and 1<sup>st</sup> February 2022 Organised by SAC

**Resource Person:** Resource Person at St Aloysius PU College for Commerce Association on 13th November 2021

### **Ms. SHAROON CHERIL D SOUZA, ASSISTANT PROFESSOR**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- 4 weeks online non-credit course authorized by University of Illinois, offered through Coursera on "Marketing in a Digital world" from December 1<sup>st</sup> to 30<sup>th</sup>, 2020.
- Participated in one week National FDP on "Research Methodology" organised by Amar SevaMandal's Kamla Nehru Mahavidyalaya, Nagpur from 26th April to 1st May 2021
- Participated in one week International FDP on "New Plagiarisms in Management Education" organized by Government First Grade College, Vijayanagara, Bengaluru from 7th to 14th June 2021
- Participated in 5 days International FDP on "Recent Trends in Professional and Research Writing" organised by Siksha 'O' Anusandhan (Deemed to be University) from 15th to 19th April 2021.





### **Seminars/ Conferences attended during the year:**

- National webinar on “New Trends in Privatization and the Indian Economy” organized by Janvikas Mahavidyalaya Maharashtra on 24th January 2022
- National webinar on “Youth and Atma Nirbhar Bharath” organized by St. Aloysius College (Autonomous) Managaluru on January 24th 2022
- National webinar on “Innovative Trends in Public Relations to Introduce and Promote Products” organized by Sathyabama Institute of Science and Technology Chennai on 2nd February 2022
- National webinar on “Derivative Decoded” organized by St. Aloysius (autonomous) College and MUCTA on April 1<sup>st</sup> 2022

**Publications with ISBN/ISSN/Conference Volumes etc:** Published a paper entitled “Introduction of online classes to commerce and management studies in first grade colleges in Karnataka” | in International Journal of Scientific Research in Engineering and Management, Vol 5, Issue 4, April 2021. ISSN:2582-3930

### **MR. MAHAMMAD THAUSEEF P, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended a webinar on “RESEARCH METHODOLOGY IN COMMERCE AND MANAGEMENT USING R-STUDIO” held from 17 May- 20 May 2021
- AICTE sponsored Online Short Term Training program of 6 days on Financial Modeling organized by Department of Management, Medi-caps University, Indore, from April 26<sup>th</sup> to May 1<sup>st</sup>, 2021.
- National webinar on “digital transformation post pandemic” by Department of commerce, St. Aloysius College (autonomous), Mangaluru. 6<sup>th</sup> April, 2021
- Attended an International webinar on “LEVERAGING CULTURE FOR ORGANISATIONAL GROWTH” held on 09 November 2020.
- Online Certificate Course On Basic Research Methodology And Data Analysis Using SPSS organized by Srinivas University, Mangalore on 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 8<sup>th</sup> of December 2020.
- Online workshop on Data Analysis Using Bluesky statistics, Jamovi & JASP conducted by SuGyan Academy on 18<sup>th</sup> December 2020.
- A webinar on “Investing in Mental Health: Role of Educators” organized by Departments of Psychology and Clinical Psychology, St. Agnes Centre for PG Studies and Research, Mangaluru. 14, October, 2020

**Papers presented in Seminars/Conferences:** College of Commerce and Management - Impact of Customers Demographic Variables on the Awareness and Adoption of Internet Banking



**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:** Co-author of anthology “resplendence” published by “droplets of ink publication” ISBN – 978-93-5452-157-7

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc** Question Paper Setter for

COURSE: II Semester BBA(Aviation & Logistics) SUBJECT: Business Law Yenepoya deemed to be University.

COURSE: IV Semester B.Com (CBCS) SUBJECT: Financial Management, Yenepoya deemed to be University.

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Virtual session on the topic “**AmartyaSen- The Philosopher**” to the of Final BA students of St. Agnes College (Autonomous),Mangalore on 14<sup>th</sup> December 2020
- One of the Resource person for online certificate course on **Trends in Stock Market** from July 13<sup>th</sup> to July 31<sup>st</sup> for 30 hours organized by The department of Commerce, St Agnes College (Autonomous),Mangalore

**MS JOYCE MURIEL MASCARENHAS, Assistant Professor**

#### **Seminars attended**

- Outcome Based Education and Online Teaching” held by Madrasa school of social work
- Artificial intelligence in business eco system organised by Mount Carmel College Bengaluru
- Basic statistical analysis and its interpretation using SPSS, organised by inspire Softtech Solutions, Chennai
- Exposure to global career and work life organised by Canara college Mangalore
- INDIAN BANKING SYSTEM: CHALLENGES AND OPPORTUNITIES AHEAD-Organized by the Department of Post-Graduate Studies & Research in Commerce, St Aloysius College (Autonomous), Mangaluru
- Insurance Plans During the Covid-19 Pandemic’ conducted by St Aloysius Evening College
- Teaching and excellence certificate course

**MS RUTH SAMANTHA ALMEIDA, Assistant Professor**

#### **Seminars attended**

- Changing Business environment and contemporary techniques – FDP on 21<sup>st</sup> to 27<sup>th</sup> October 2021
- Astro trading and price action- webinar on January 8<sup>th</sup> 2022



- Workshop on SPSS- 31<sup>st</sup> January – 1<sup>st</sup> February 2022
- FDP on Capital Markets – 21<sup>st</sup> to 24<sup>th</sup> September 2021
- Entrepreneurship Summit- 10<sup>th</sup> -12<sup>th</sup> and 17<sup>th</sup> – 22<sup>nd</sup> January 2022
- FDP on Underlying threads of OBE- 11<sup>th</sup> March 2022
- Teaching and excellence certificate course

### **MS VINITA DEEPA LOBO, Assistant Professor**

#### **Seminars attended**

- Faculty Development Programme on the theme **“Re – Imagining Internationalization”** organized by AIACHE, along with the Internal Quality Assurance Cell, St. Aloysius College (Autonomous), Mangalore on 21<sup>st</sup> January, 2022.
- National level Faculty Development Programme on **“Investor Education & Awareness”**, conducted online by Sraddha Academy for Financial Education in association with the PG & Research Department of Commerce, Thiagarajar College, Madurai, from 28<sup>th</sup> to 30<sup>th</sup> December, 2021.
- Investor Awareness Program conducted by Sraddha Academy for Financial Education in partnership with Internal Quality Assurance Cell & Dept of Business Administration, St. Aloysius College (Autonomous), Mangaluru on 18<sup>th</sup> October, 2021.
- National Webinar on **“Business Action on Climate Change”** Dept of Commerce, St. Aloysius College (Autonomous), Mangaluru on 27<sup>th</sup> September, 2021.
- Faculty Development Program on **“Underlying Threads of OBE”** organized by the IQAC of St. Aloysius College (Autonomous), Mangaluru in association with IPSR Solutions Ltd on 11<sup>th</sup> March, 2022.
- Teacher’s Conference on the theme **“Empowering Educators”** organized by The Institute of Company Secretaries of India on 28<sup>th</sup> September, 2021.

### **MS RISHAL DISHA DSOUZA, Assistant Professor**

- Cleared Net

#### **Seminars attended**

- National webinar on **“NEW TRENDS IN PRIVATIZATION AND THE INDIAN ECONOMY”** organized by the Department of Commerce & Economics of Janvikas Mahavidyalaya, Bansarola on 24<sup>th</sup> January 2022.



- National webinar on “YOUTH & ATHMANIRBAR BHARATH” organized by St. Aloysius College (Autonomous), Mangaluru on 24<sup>th</sup> January 2022.
  - National level FDP on “EMERGING TRENDS IN E-LEARNING”, organized by Universal School of Administration, Bengaluru on 29<sup>th</sup> January 2022.
  - Workshop on “SPSS” organized by ISDC on 31<sup>st</sup> January and 1<sup>st</sup> February 2022.
  - National webinar on “INNOVATIVE TRENDS IN PUBLIC RELATIONS TO INTRODUCE AND PROMOTE PRODUCTS” organized by Sathyabama Institute of Science & Technology on 2<sup>nd</sup> February 2022.
  - National webinar on “DERIVATIVE DECODED” organized by St. Aloysius College (Autonomous), Mangaluru and MUCTA on 1<sup>st</sup> April 2022.
  - National webinar on “FUTURES & OPTIONS” organized by St. Aloysius College (Autonomous), Mangaluru and MUCTA on 13<sup>th</sup> April 2022.
- Staff Induction Programme (September 1st to September 4<sup>th</sup> 2021)

## DEPARTMENT OF BIOCHEMISTRY

### **Innovative Pedagogical Practices:**

- Flipped classes
- Micro seminar presentations
- Follow-up of slow learners
- Providing recent research updates and Opportunities, Quiz, ICT module Presentation, Group discussion, Ball and Stick method, Problem Solving for competitive exams, Chalk and Talk, Seminars and Assignments.

### **Seminars/Conferences/Webinars Organized:**

- Organized international webinar ‘Sports Nutrition & Immunity: The Role of Dairy Foods and other sports drinks-2020’ on 29.06.2020 in association with DDU Kaushal Kendra.
- Organized national webinar World Food Day Celebration 2020; Webinar on ”Career Opportunities in Food Sector” on 22/10/2020 in association with DDU Kaushal Kendra.
- Department Biochemistry , Biotechnology and Microbiology jointly organized a webinar Auriculotherapy-Ear as a key organ for good health on 30.06.2021
- Department Biochemistry , Biotechnology and Microbiology jointly organized a international webinar Study in Japan-opportunities and challenges on 22.06.2021
- Department Biochemistry, Biotechnology and Microbiology jointly organized a international



webinar Opportunities and challenges in life science research abroad on 15.06.2021

- National Seminar on “Foods for Gut Immunity” held on 22 nd April 2022 organized in association with KSTA.
- National webinar on “Marine Fungal Diversity” on 7th Jan 2022.
- Bio-entrepreneurship on 21st December 2021 jointly organized by PG Biochemistry Department.
- Workshop on Mushroom Cultivation 10 th Dec 2021.
- Innovations in Real Time Molecular Biology, 17 th December 2021 in association with Himedia.
- Career Counseling in Biochemistry, on 28 th October 2021.
- World Food Day Webinar Series, 4 th Oct to 9 th Oct 2021.
- In Silico Pharmacological Studies sponsored by Bionome on 20 th Sept 2021.

**Innovative activities/ programs organized:** Department Biochemistry, Biotechnology and Microbiology jointly organized ‘Bioquiz-2021’ from 01.06.2021 to 07.06.2021.

**Student achievements: Placements/ pursuing Post graduation/Present Student achievements:**

- Reena Kishore (182816) secured overall 1<sup>st</sup> Rank under Biological Science with a highest percentage of 94.33
- Rhea Kishore (182817) secured overall 2<sup>nd</sup> Rank under Biological Science with a highest percentage of 93.14
- Rhea Nicola Pinto (182847) secured overall 3<sup>rd</sup> Rank under Biological Science with a highest percentage of 92.43
- Saumia T K (192852) , cleared IELTS with overall Band score 7.5
- Rachael Alice Rijo (192813), cleared IELTS with overall Band score 7.5
- Jane Nina Cutinho (192861), won third place in Swimming on Sports day
- First place in March past on Sports day – Present second years (2020 batch)
- Second place in March past on Sports day – Present first years (2021 batch)

**Dr Ambarish C N, ASST Professor &HOD**

**Trainings/ refresher/Orientation Programmes attended during the year: 0**

- Attended national level online Science leadership workshop organized by University of Punjab from 22.08.2020-28.08.2020.
- Attended national level online FDP ‘reconfiguring mind: post Covid consciousness’ Jyothi Nivas College, Bangalore 23.06.2020-27.06.2020.

**Seminars/ Conferences attended during the year: 05**

- Attended national webinar Different stages in drug product development organized by Vivek group of colleges on 08.06.2020.





- Attended 5 Days Workshop on Outcome Based Education organized by Aloysius College (Autonomous), Mangaluru from 22.06.2020.-26.02.2020.
- Attended national webinar National Education policy organized by Aloysius College (Autonomous), Mangaluru 25.08.2020.

**Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:** VGST, GOK sanctioned Rs 3 Lakh under RGS/F scheme for project titled “Study on the Ecotoxicity Effect of Microplastics on Marine fauna on the Coast of Karnataka” in the year 2020-2021

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc**

- **Board of Studies** member of UG Dept of Biochemistry, Mangalore University
- **Board of Examination** member of UG Dept of Biochemistry, Mangalore University

**MS SHAMEENA K A, Lecturer and HOD**

**Seminars/ Conferences attended during the year:**

- Attended a webinar in Bio Entrepreneurship on 21st December 2021, organized UG Biochemistry, PG Biochemistry, SAC
- Attended a workshop in Mushroom Culture on 17th December 2021, organized by Biotechnology, Biochemistry, and microbiology, SAC
- National webinar on “MARINE FUNGAL DIVERSITY” 7<sup>th</sup> Jan 2022, conducted by Botany dept, SAC.
- National Seminar on “Foods for Gut Immunity” held on 22<sup>nd</sup> April 2022 organised in association with KSTA.

**Any other:**

- Received a fund of Rs 20,000/- from KSTA (Govt of Karnataka) for organizing a Seminar/ workshop.
- BOS and BOE member, St Aloysius College (Autonomous), Mangaluru.
- BOS and BOE member, St Agnes College, Mangaluru.
- BOE member at Mangalore University, Konaje.
- BOE member at NUCSER , Deralakatte.
- President, ALCaNa Association, Dept. of Biochemistry, St Aloysius College, Mangaluru.

**MS VALINA JENISHA D ALMEIDA , Assistant professor**

**Seminars/ Conferences attended during the year:**

- World Food day webinar Series from Oct 4<sup>th</sup> -9<sup>th</sup> 2021 organised by departments of Biochemistry, Biotechnology, Botany, Microbiology, Food Science , SAC



- Attended a webinar in Bio Entrepreneurship on 21st December 2021, organized UG Biochemistry, PG Biochemistry, SAC
- Attended a workshop in Mushroom Culture on 17th December 2021, organized by Biotechnology, Biochemistry, and microbiology, SAC
- National webinar on “MARINE FUNGAL DIVERSITY” 7<sup>th</sup> Jan 2022, conducted by Botany dept, SAC.
- National Seminar on “Foods for Gut Immunity” held on 22<sup>nd</sup> April 2022 organised in association with KSTA.

**Any other:** BOS MEMBER, St Aloysius College (Autonomous), Mangaluru.

## DEPARTMENT OF BIOTECHNOLOGY

### **Innovative Pedagogical Practices:**

- Student Seminar, Problem solving questions, Guest Lecture, Project work, Online Google meet classes, LMS portal
- Implementation of Outcome Based Education Framework (OBE)
- Project based learning: Mini Project work for all semesters and a major project during final year under NEP curriculum.
- Use of animation videos, argumentation, and web-based interdisciplinary learning approaches
- Laboratory-Based Learning for the technical skills development.

### **Seminars/Conferences/Webinars Organized:**

- One day online workshop on “Basics of Bioinformatics and its applications” conducted by the IT department AIMIT on 7.6.2021 for III BSc Biotechnology, Microbiology and Biochemistry students.
- Organized Webinar on “Opportunities and Challenges in Life Science Research Abroad” on 15.06.2021
- Organized Webinar on “Study in Japan-Opportunities and Challenges “ on 22.06.2021
- Organized Webinar on “Auriculotherapy-Ear as a Key organ for good health” on 30.06.2021
- Conducted National Level Bio Quiz-2021 from 1-7th June 2021
- Conducted webinar on “Antimicrobials Drug Resistance and Challenges” on 20th June 2020.
- Conducted webinar on “Preparation of Manuscript” on 17th June 2020.
- Departments of Biotechnology and Microbiology jointly Conducted Online certificate course in “Biosafety and Antimicrobials” held on May, 2020 for 50 students.
- One day national level seminar was conducted on 22 nd April 2022, on “Foods for Gut Immunity” was held by the collective efforts of the undergraduate departments of Biochemistry, Biotechnology, Microbiology, Botany, and Food Science, in association with KSTA (Government of Karnataka).
- One day workshop on 13th April 2022 in collaboration with Patent office Chennai, Govt. of India on



Know how patenting. Number of participants:344

- National level webinar on Intellectual Property Rights (IPR) Practices in India- Innovation and Research into Patents on 23 rd. September 2021. Resource person: Ms. Ramya Seshadri, Registered Indian patent agent. Number of participants:220
- Skill Enhancement training program on PCR and Electrophoresis for III BSc Biotechnology students from 8-Nov 2021 to 11-Nov-2021. Resource person: Dr Jiji George, Assistant Professor, Department of PG studies and Research in Biotechnology
- Workshop on Mushroom cultivation for the members of Genotech association on 17 th December 2021. Resource person: Prasanna Dsouza, Souza Farms, Bajpe
- Online workshop in collaboration with Bionome, Bangalore, on the topic “In-silico pharmacological studies” on 20 th September 2021. Resource person: Vaeeshnavi Buwa, Bioinformatics analyst, Bionome

#### **Student achievements:**

- Ms Leona Alison Dsouza of I BSc BtCZ Published a research paper on “A Comparative analysis of Ampoxillin and Cefuroxime” in International journal of scientific research in science and technology. Volume 8, Issue 2, pg 96-124 ,2021.
- Ms. Swastika G R Bhat of III BSc Biotechnology has secured 186 th All India Rank in IIT Jam - Biotechnology 2022 exams.
- Mr. Gahan K B of II BSc Biotechnology has won First prize in Seminar Competition on the topic ‘Renewable Energy: Challenges and Opportunities’ . Organized during the state level conference on “Materials for Renewable Energy Applications: Challenges in Condensed Matter Physics” Organized by Post Graduate Department of Physics, St Aloysius College (Autonomous) in collaboration with the Association of Physics Teachers of Mangalore University&#39; sponsored by the Karnataka Science and Technology Academy.
- Ms. Shriya Rao and Ms. Pratheeksha of II BSc Biotechnology has secured first place in the national level exhibition on fermented foods, “Fermentato La Fiera”, conducted by St Aloysius College, Mangalore on 22 nd of April 2022.
- Mr. Alroy Nazareth and Ms. Dabria Heleena Moniz of II BSc Biotechnology has secured Second place in the national level exhibition on fermented foods, “Fermentato La Fiera”, conducted by St Aloysius College, Mangalore on 22 nd of April 2022.

#### **MR SREEJESH P C, Assistant Professor & HOD**

##### **Seminars/ Conferences/Webinars attended during the year:**

- Cell, St Aloysius College (Autonomous) Mangaluru on, 21 January 2022
- Online FDP on “Underlying Threads on OBE” held on 11 th March 2022.
- One day workshop on “Know how patenting” on 13 th April 2022 organized by department of Biotechnology and Research cell St Aloysius College, Mangalore in collaboration with Patent office Chennai, Govt. of India.



- One day national virtual seminar on “Computer Aided Drug Designing – A Milestone in Drug Discovery” On 9 th April 2021 Organized by Department of Pharmaceutical Chemistry, College of Pharmaceutical Sciences, Dayananda Sagar University, Bengaluru

#### **Papers presented in Seminars/Conferences:**

- Participated and presented a research paper entitled “Anticancer and anti-angiogenic potential of an exopolysaccharide from Bacillus velezensis OM03, a mice ovarian bacterial isolate” in the international conference (Online) on “Challenges in Chemical and Biochemical Engineering for Sustainable Development (CBSDY” held between 23 & 24 March, 2022 at Annamalai University, Annamalainagar. Tamilnadu

#### **Research Projects:**

- Ongoing Minor research project funded by MJES (Rs 1, 50,000.00) Title of the project: Assessment of anti-angiogenic and anticancer potential of exopolysaccharides derived from normal flora against ovarian cancer cell lines.
- Received a grant of Rs. 35,000.00 under the incentive plan for short term research 2021-22 from Karnataka Science and Technology Academy (Department of Science & Technology, Government of Karnataka) for the proposal “shelf stable probiotic fortified traditional herbal blend bars for adolescent girls
- Received a grant of Rs. 20000.00 from Karnataka Science and Technology Academy (Department of Science & Technology, Government of Karnataka) to conduct a faculty development training entitled Enhancing Student Experimental Learning in Biotechnology through Faculty Development Workshop- A two-day Faculty development workshop on “Molecular Techniques”.

#### **Membership:**

- Theory Question Paper Setter at Nitte (Deemed to be University), Mangalore.
- BoE member at Yenopoya University, Mangalore
- Chairman of BOS and BOE in Biotechnology (UG), St Aloysius College (Autonomous), Mangaluru.

### **DR SANTHOSH WILSON GOVEAS, Assistant Professor & HOD**

#### **Seminars/ Conferences attended during the year:**

- Attended a FDP Programme on “Outcome Based education” conducted by IQAC and IPSR Solutions on 22-26th June, 2020
- Attended a Webinar on “How to prepare a good power point” conducted by IQAC and IPSR Solutions on 24th June, 2020
- Attended a Webinar on “Animal Care: Our Planet, Their’s too” conducted by Department of Zoology, St Aloysius College, Mangaluru on 11.06.2020



- Participated in a National Webinar on “National education Policy-2020”(policy vision and higher education) held on 25<sup>th</sup> August 2020 organized by St Aloysius College(Autonomous),Mangaluru in association with Centre for educational and Social Studies, Bengaluru.
- Attended the “Knowledge factory”-the festival of ideas,insight&trivia, jointly organized by St Aloysius College(Autonomous) and Promise foundation, Newdelhi held on 18-19thMarch 2021

#### **The following Courses were completed from Coursera during the year 2020-21**

- Successfully completed course in “Industrial Biotechnology” authorized by University of Manchester and offered through Coursera.
- Successfully completed course in “Mind Control: Managing your mental health during Covid-19 “ authorized by University of Toranto and offered through Coursera.
- Successfully completed course in “Understanding Plants-Part 1: What a Plant Knows” authorized by Tel Aviv University and offered through Coursera.
- .Successfully completed course in “Introduction to the Biology of Cancer” authorized by Johns Hopkins University and offered through Coursera.
- Successfully completed course in “Chemicals and Health” authorized by Johns

#### **MS RENITA MARIA D’SOUZA, Assistant professor**

##### **Seminars/ Conferences/Webinars attended during the year:**

- One day national level seminar was conducted on 22nd April 2022, on “Foods for Gut Immunity” was held by the collective efforts of the undergraduate departments of Biochemistry, Biotechnology, Microbiology, Botany, and Food Science, in association with KSTA (Government of Karnataka).
- One day workshop on 13th April 2022 in collaboration with Patent office Chennai, Govt. of India on Know how patenting. Number of participants:344
- National level webinar on Intellectual Property Rights (IPR) Practices in India-Innovation and Research into Patents on 23 rd. September 2021. Resource person: Ms. Ramya Seshadri, Registered Indian patent agent. Number of participants:220
- Skill Enhancement training program on PCR and Electrophoresis for III BSc Biotechnology students from 8-Nov 2021 to 11-Nov-2021. Resource person: Dr Jiji George, Assistant Professor, Department of PG studies and Research in Biotechnology
- Workshop on Mushroom cultivation for the members of Genotech association on 17th December 2021. Resource person: Prasanna Dsouza, Souza Farms, Bajpe
- Online workshop in collaboration with Bionome, Bangalore, on the topic “In- silico pharmacological studies” on 20th September 2021. Resource person: Vaeshnavi Buwa, Bioinformatics analyst, Bionome
- National webinar on “Marine Fungal Diversity” on 7 th Jan 2022.





- World Food Day Webinar Series 2021 4 th Oct to 9 th Oct 2021
- Webinar on “Cervical Cancer: An Integrated approach from Basic Medical Sciences to Advanced Research” on 17 th Sept 2021 organized by School of Biotechnology NIT Calicut.
- International Webinar on “Current Scenario in Biological Research” conducted by Departments of Science, Alva’s College, Moodbidri from 1 st -3 rd September 2021.

### **Membership :**

• Member of the Mycological Society of India.

• BOS and BOE, St Aloysius College (Autonomous), Mangaluru.

• President, Genotech Association, Dept. of Biotechnology, St Aloysius College, Mangaluru.

## **DEPARTMENT OF BOTANY**

### **Innovative Pedagogical Practices:**

Students are subjected to research oriented programs and trained to develop leadership skills.

### **Seminars/Conferences/Webinars Organized**

- National Webinar on Career and Research Opportunities in Biological Sciences by Mr Ganesh Pai on 12.6.21
- National Webinar on Recent Trends in Plantation Crops by Dr Mohana G. S , Dr Nagaraja N. R on 16.6.2020
- National Webinar on Regenerative Medicine - A ray of hope towards Covid - 19 by Dr Kavina Ganapathy on 20.10.2020
- Talk on Vanamahotsava by Rev Dr Leo D’souza on 7.7.2021
- National level Webinar on Marine fungal diversity on 7.1.22 with Dr Belle Shenoy , CSIR , NIO, Vishakapatnam as Resource person
- National level Webinar on How to make presentation with AkashGogri – IIIDE, Mumbai on 22.10.21
- Webinar on In silico Pharmacological Studies by Bionomein collaboration with departments of Biochemistry, Biotechnology and Microbiology on 20-09-2021
- World Food Day Webinar Series 2021 in collaboration with departments of Biochemistry, Biotechnology, Food Science, Microbiology and KSTA from 04/10/2021 to 9/10/2021

National Seminar on Foods for gut immunity in collaboration with departments of Biochemistry, **Publications of the department:**

- Jyothi Miranda -Isolation, Growth and Characterization of Lipids from *Pandorina morum* for Bio fuel



Production Journal of Bio resources (2020)

- Sana Sheik -Green synthesis of zinc oxide nano particles from the leaf, stem and in vitro grown callus of *Mussaenda frondosa* L.: characterization and their applications *Appliednanoscience*,(2020)IF -3.67
- Rashmi K - *Eriocaulon lanceolatum* var. *bhatkalense* var. Nov. (Eriocaulaceae)- A New Variety From The Western Ghats, India” *International journal of plant, animal environmental science* (2020)
- Biotechnology, Food Science, Microbiology and KSTA on 22.04.22

**Innovative activities/ programs organized** – Certificate course on Seed Technology and Plant Grafting techniques is initiated for both biological and non biological science students. Certificate course Conducted Green Lens Photography , Essay on Entrepreneurial Botany , National level BioQuiz

### **Unique staff achievements**

- Sana Sheik has been awarded RGS/F- VGST minor project entitled “Preparation and characterization of healthy and fungal infected plant extract loaded films for biomedical and bioremedial applications.
- Rashmi K ,as resource person spoke on Impact of COVID 19 on biodiversity Conservation, at St Philomena College , Puttur on 3.9.2020

### **Perspective Plan:**

- The department has aimed to impart students to promote themselves towards innovation and research.
- To prop up with paper presentations and publications pertaining to research.

### **Best practices of the department**

- Career Guidance for Summer Fellowship & Entrance exams
- Promoting leadership qualities through Organisation of seminars, workshops, guest lecturers fests
- Department library service
- Sensitizing students on Ecoconservation , Societal Commitment ,Social Values
- Students are promoted towards all round development with an advanced knowledge in academics, cognitive skills, critical evaluation, scientific reasoning and motivation towards self sustaining livelihood

### **Student achievements:**

- Priya- II BSc (BtCB) Bagged II place in Aloysius Dance league
- Pratheeksha M and Shriya Rao–IIBSc (BtCB) won I place in Fermented Food Exhibition
- Vaishak II BSc (CBZ) won II place in National level Facepainting Competition conducted by Alvas College
- Vaishak II BSc (CBZ) – II place in Face Painting , II place in Water colors painting Overall Champions in Aloysius Arts League
- Anjali Sahni Prabhakaran – IIBSc , 1st place in Kuchipudi and title award at International level competition , art book of world records organised by Sangamam Global academy



### **Publications with ISBN/ISSN/Conference Volumes-**

Sachin S Patwardhan, Jyothi Miranda, ShashiKiranNivas, Isolation, Growth and Characterization of Lipids from *Pandorinamorom* for Biofuel Production Journal of Bioresources (2020)

**Research Projects: Minor Research projects ongoing-**Diversity of microalgae in relation to the Physicochemical parameters of MRPL lake, Collaborative research project with Pilikula Science Centre

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.-** BOS & BOE of St Agnes College ( Autonomous )

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.-** Consultancy in plant identification and authentication to students of neighbouring pharmacy and medical colleges

### **MS SHILPA B, Assistant Professor**

**Enhancement of/additional Qualification acquired during the year: KSET**

#### **Seminars/ Conferences attended during the year:**

- Webinar on “ **Revised Accreditation Framework for Autonomous Colleges**” on 7<sup>th</sup> September 2020, organised by St Aloysius College (Autonomous) Mangaluru in association with NAAC, Bengaluru
- International Webinar on “**Chemical Ecology**” on 4<sup>th</sup> August 2020, organised by the Department of Chemistry, St Aloysius College (Autonomous) Mangaluru.
- National level webinar on “Open Educational Resources and Effective Search Techniques” on 6<sup>th</sup> August 2020, organised by the Department of Library, St Aloysius College (Autonomous) Mangaluru.
- One Week national level FDP on “ **Transformation in Indian Education through New Education Policy – Challenges and Opportunities**” from 5<sup>th</sup> to 11<sup>th</sup> July 2021, organised by Government First grade College for Women, Balmatta, Mangaluru in association with St Aloysius College ( Autonomous ) Mangaluru.
- Webinar on “ **Estuarine Ecosystem – Ecology and Conservation**” on 23<sup>rd</sup> July 2021, organised by the Departments of Botany and Zoology and IQAC in association with Nature Club and Research Cell , NMC Sullia.

### **DR. SANA SHEIKH, assistant professor**

**Enhancement of/additional Qualification acquired during the year: -**

- Diploma in Nutrition certificate course
- Diploma in Naturopathy certificate course
- Neurolinguistic practitioner certificate course



### **Trainings/ refresher/Orientation Programmes attended during the year:**

- FDP on national education policy
- FDP on information and communication technology
- FDP on offline to online teaching
- FDP on e content development
- FDP on GIS training program using QGIS

### **Publications with ISBN/ISSN/Conference Volumes etc.**

Green synthesis of zinc oxide nanoparticles from the leaf, stem and in vitro grown callus of *Mussaendafrondosa* L.: characterization and their applications. 10:8 , 2020, 3057-3064. IF: 3.67

### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

Awarded RGS/F- VGST minor project entitled “Preparation and characterization of healthy and fungal infected plant extract loaded films for biomedical and bioremedial applications.

**Any other :** Compiler of the book entitled “Resplendence”

Co authored anthology books entitled “Spur on”, “Embracing the purple” and “Unsaid words”

### **Seminars/ Conferences/Webinars attended during the year:**

- National Seminar on “Foods for Gut Immunity” held on 22 nd April 2022 organised in association with KSTA.
- National webinar on “Marine Fungal Diversity”; 7 th Jan 2022.
- National Seminar Agriculture Business and Entrepreneurship -7.2.22

**Research Projects:** RGS/F- VGST minor project entitled “Preparation and characterization of healthy and fungal infected plant extract loaded films for biomedical and bioremedial applications.

**Book chapters contributed:** Contributed book chapter in the book entitled Fungal diversity, ecology and control management by Springer.

### **Memberships:**

- Member of Mycological Society of India
- Member of National Association for Applications of Radioisotopes and Radiation in Industry, Mumbai (India)
- BOS member - St Agnes College (Autonomous), Mangaluru

**Exstension Services / consultancies/Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc:** Member of Advisory Board at Starline School – Belthangady



**MS AKSHITHA RAMACHANDRA AMIN, Assistant Professor**

**Seminars/ Conferences/Webinars attended during the year:**

- Webinar on Estuarine Ecosystem - Ecology and Conservation on 23 - 7 - 2021 organised by Nehru Memorial College, Sullia.
- Attended a webinar titled “World Food Day” organised by Karanataka Science and Technology Academy and St Aloysius College (Autonomous), Mangaluru from 4 to 9th October 2021
- Attended a Preparatory workshop on Waste, Energy and Environmental Audit organised by Center for waste management, Satyabhama Institute of science and technology, Chennai from 19 th to 24 th july 2021
- Attended a Webinar Titled Traditional Plant Management as resource sovereignty of by Dr McAlvay, Institute of Economic botany, New York botanical garden organised by TDU, Bengaluru

**Any other**

- Short Term Certificate Courses -
- Udemy - 1
- Coursera - 3
- Future learn - 1
- Alison - 1

**Mr RAKESH, Assistant Professor**

Enhancement of/additional Qualification acquired during the year:

Coursera certificate course in -Wood Science: Beyond building

Introduction to the Biology of Cancer

**DEPARTMENT OF MICROBIOLOGY**

**Innovative Pedagogical Practices:**

Online classes on Google Meet platform, ICT Methods, Student Projects, Class Seminar, Group Discussions.

**Seminars/Conferences Organized**

- Title of webinar: MANUSCRIPT PREPARATION

Resource person & Address:: DR.SURESH P.C, Dept. of Biotechnology ,NIT, Cochin

Date: 17th June, 2020.

No of Participants:71

- Title of webinar: GENETIC MODIFICATION IN EUCALYPTUS-AN INDUSTRY PERSPECTIVE  
Resource person & Address: DR.BOBY V. UNNIKRISSAN, Agricultural College, Padanadkka, Kasaragod.





Date:19th June,2020.

No of Participants:74.

- Title of webinar: ANTIMICROBIALS : DRUG RESISTANCE- CHALLENGES Resource person & Address:: DR. DR.ETHEL SUMAN ,Associate Professor, KMC, Mangalore

Date:20th June,2020.

No of Participants:76.

- Title of webinar: COVID-19 & VACCINE TO PROTECT AGAINST IT.  
Resource person & Address: DR PRAVEEN ALAMURI, Director, Drug Discovery & Program Management, Zentalis Pharmaceuticals, San Diego, USA..

Date:17th June,2021.

No of Participants:120.

- Title of webinar: BASICS OF BIOINFORMATICS AND ITS APPLICATIONS.  
Resource person & Address: DR.HEMALATHA, Associate Professor, Dept of Bioinformatics, AIMIT, Mangalore.

Date:7th June,2021.

No of Participants:130.

- Title of webinar: OPPORTUNITIES AND CHALLENGES IN LIFE SCIENCE RESEARCH ABROAD.  
Resource person & Address: Mr Ninaad Lasrado, Doctoral fellow University of Nebraska.

Date:15th Juen,2021.

No of Participants:120.

- Title of webinar: STUDY IN JAPAN-OPPORTUNITIES AND CHALLENGES  
Resource person & Address: MS RHEA SARAH D'SOUZA, Doctoral fellow, University of Kyoto

Date:22nd June,2021.

No of Participants:110.

- Title of webinar: AURICULOTHERAPY-EAR AS A KEY ORGAN FOR GOOD HEALTH  
Resource person & Address: MR ABHIJITH S BADIGAR,, Assistant professor, Dept of Biotechnology SDM College, Ujjre.

Date:30th June,2021.

No of Participants:60.

- National Seminar on “Foods for Gut Immunity” held on 22nd April 2022 organised in association with KSTA.
- Exhibition on Fermented Foods “Fermentato La Fiera” held on 22nd April 2022.
- Innovations in Real Time Molecular Diagnosis:Challenges and Opportunities held on 17th Dec 2021.
- Workshop on Mushroom Cultivation 10th Dec 2021.



- World Food Day Webinar Series 2021 4th Oct to 9th Oct 2021
- In Silico Pharmacological Studies sponsored by Bionome on 20th Sept 2021.
- FDA for PUC teachers on Molecular Techniques

#### **Innovative activities/ programs organized**

An Open Online Bio quiz Conducted between 1st June 7 th June,2021. 2000 candidates across the country participated. E-Certificates' with score were distributed to all those who had participated.

- Exhibition on Fermented Foods “Fermentato La Fiera” held on 22nd April 2022.
- Workshop on Mushroom Cultivation 10th Dec 2021

#### **Perspective Plan: 2022 (Future Plans):**

- To Conduct National Level webinar/Seminar.
- To Conduct Workshop in Bioinformatics.
- To Organise Career Guidance Programme.
- To Conduct Hand on Workshop in Molecular Techniques to PUC students.
- To Organise Industrial Visit / Field Trip
- To offer Post graduate programme in Microbiology.

#### **Best practices of the department:**

- Teacher monitored student’s class seminar for assessment.
- Independent Practical Skill Development Module.
- Peer teaching.
- Involving students in Short Term Projects

### **S.HARSHA PAUL, ASSOCIATE PROFESSOR & HOD**

#### **Seminars/ Conferences attended during the year:**

- National level 7-Day Online Workshop on “**Revised NAAC Norms and Procedures**” under the Aegis of the UGC Scheme – PARAMARSH.
- Webinar on OBE. St Aloysius College in association with IPSR solutions
- DBT -Karnataka Skill vigyan Faculty Training program on “Advanced techniques in genetic engineering and Immunotechnology” organised by KITS, Govt of Karnataka and dept of Biosciences, Mangalore University from 14th to 28th February 2022.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

Title of Paper:Effect of Bacteriophage and Sub-inhibitory Concentration of Imipenemon Biofilm Production by Pseudomonas aeruginosa on Endotracheal Tubing - An invitro model system-Name of Journal: European Journal of Molecular & Clinical Medicine. ISSN No: Vol.08, Issue 02, 2021 ISSN 2515-8260.



## **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc:**

BOS Member:

- i. St Agnes College ( Autonomous), Mangalore.
- ii. Mysore University Microbiology UG.

## **DR VAISHALI RAI, Assistant Professor**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Workshop on OBE -Organised by St Aloysius College (Autonomous), Mangalore in association with IPSR Solutions held from 22/06/2020 to 26/06/2020.
- Certificate courses from Coursera
- “COVID-19: What You Need to Know” on 22/06/2020
- Fundamentals of Immunology: Innate Immunity and B-Cell Function, authorized by Rice University on 29/07/2020.
- The Science of Stem Cells authorized by American Museum of Natural History on 21/07/2020.
- Certificate course from edX: Lessons from Ebola: Preventing the next pandemic from HarvardX on 24/07/2020.

### **Seminars/ Conferences attended during the year:**

- “Great Indian Freedom Fighters” Organised by St Aloysius College (Autonomous), Mangalore in connection with the celebration of “Azadi Ka Amrut Mahotsav” held on 13/07/2021.
- Auriculotherapy – Ear as a Key organ for Good health Organised by Dept. of Biochemistry, Biotechnology and Microbiology, held on 30/06/2021
- Covid 19 and Vaccines to protect against it Organised by Dept. of Microbiology on 07/05/2021

**Papers presented in Seminars/Conferences:** Vaishali Rai M, ElsattaSebastaian, Vinitha Ramanath Pai. Methanol Leaf Extracts of *Caesalpinia pulcherrima* - a Potential Source of Anticancer Lead Molecule?? RAMSEICON (Recent Advances in Medical Sciences International E-Conference) 2021 Organised by Dept. of Physiology, Yenepoya Medical College, Yenepoya (Deemed to be) University, Deralakatte, held from 30<sup>th</sup> June to 3<sup>rd</sup> July 2021.

### **Bodies/ BOS/University Bodies/Subject related associations etc.**

- St Agnes College, Bendoor, Mangaluru – Member of BOE/BOS
- Life member of Mycological Society of India

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Delivered a talk on “Induction of Immune Response” at Govt. Nature Cure and Yoga Medical College, KRS Road, Mysuru on 12/08/2020.
- Resource person at Yenepoya Medical College on the topic “Planning Research at the Undergraduate Level” on 23/06/2021.



## DEPARTMENT OF ZOOLOGY

### **Innovative Pedagogical Practices:**

- Student projects and poster presentations.

### **Seminars/Conferences/Webinars Organized (give details):**

- Webinar on “Research opportunities for Biological Sciences in Germany”.
- Webinar on “Biodiversity of Western Ghats.

### **Innovative activities/ programs organized**

- Hands on workshop on Aquarium Fabrication conducted on 8<sup>th</sup> April 2022.

**Perspective Plan: 2023 (Future Plans):** planning to start Master degree in Zoology if Mangalore University permits.

### **Best practices of the department**

- Ornamental Fish breeding
- Vermicomposting
- Drosophilla wild and mutant culture

### **DR HEMACHANDRA, Associate Professor & HOD**

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

Hemachandra (2021) Seasonal concentrations of heavy metals and environmental parameters with reference to the Indian largest wedge clam, *Donax scortum* (Linnaeus, 1758), *Journal of geo Marine Sciences*, Vol. 49 (10), pp. 1627-1635,

#### **Seminars/ Conferences/Webinars attended during the year:**

- Webinar on “Research opportunities for Biological Sciences in Germany”.
- Webinar on “Biodiversity of Western Ghats.

### **MR HARIPRASAD SHETTY, Assistant Professor**

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Shetty, H., &Sadananda, M. (2021). Bacterial lipopolysaccharide induces a ‘double hit’ with differential effects centrally and peripherally in a diethylnitrosamine-treated wistar rat model of hepatic cancer. *International Journal of Pharmaceutical Science and Research*, 12(9): 4730-44.
- Shetty, H., &Sadananda, M. (2021). Lipid peroxidation and anti-oxidant activity in brain and liver during during early and late phases of hepatocarcinoma in a Diethylnitrosamine-induced hepatocarcinoma.



*Karnatak University Journal of Science*, 52:106-114.

- Shetty H., and Sadananda, M. The effect of peripheral inflammation by endotoxin LPS on brain microglia for XXXIX Annual Conference of Indian Academy of Neurosciences on December 16-19, 2021 .
- Shetty H., and Sadananda, M. Differential response of liver enzymes in a Diethylnitrosamine-administered model of hepatocellular carcinoma to a *Panchagavya* component commonly used as complementary medicine for 42<sup>nd</sup> Annual conference of Indian Association of biomedical Scientists (IABMS) Recent trends and Advances in Biomedical Sciences- An integrated approach, on November 25-27, 2021

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Successfully completed the two weeks state level online faculty development programme on “Information and communication technology usage in teaching held from 30/05/2020 to 12/06/2020 organised by Govt first grade College, Siddakatte, Bantwal.
- Completed five days faculty development programme on “Reconfiguring the mind: Post COVID consciousness” organised by JyothiNivas College (Autonomous), Bengaluru from 23<sup>rd</sup> to 27<sup>th</sup> June 2020.
- Successfully completed one week National level faculty development programme on “ Transformation in Indian Education through New Education Policy-Challenges and Opportunities” organised by Govt first grade college for women, Balmatta, Mangaluru and St Aloysius College ( Autonomous), Mangaluru from 05<sup>th</sup> July 2021 to 11<sup>th</sup> July 2021.
- “Photoshop Master Course: From Beginner to Photoshop Pro” online course on April 23, 2020.Udemy.com.
- “Genetic counselling” by the advanced courses scientific conferences and Society-Ethics Research through futurelearn.com.
- “COVID-19 Training for NCC Cadets” by IGOT – Diksha, on 01 May 2020.
- “Introduction to the biology of Cancer” by Johns Hopkins University through Coursera on 07/02/2020.
- “Science of Exercise” by University of Colorado through Coursera on 07/11/2020.
- “Introductory Human Physiology” by Duke University through Coursera on 07/11/2020.
- “Understanding the brain: The Neurobiology of Everyday Life” by The University of Chicago through Coursera on 07/12/2020.
- “Introduction to Forensic Science” by Nanyang Technological University, Singapore through Coursera on 07/12/2020.

#### **Seminars/ Conferences attended during the year:**

- “Turnitin-A tool for anti-plagiarism” organised by the St Joseph Engineering College, Vamanjoor , Mangaluru on 17<sup>th</sup> June 2021.





- “NEP: Towards creating a robust ecosystem for research and innovation” organised by the DISHA BHARAT and Bangalore University on 25<sup>th</sup> June 2021.
- “Defining life skills” organised by IQAC and the Department of Commerce, St Joseph’s first grade College, Hunsur on 26<sup>th</sup> June 2021.
- “Fascinating world of mathematics and its applications in real life” organised by the Department of Mathematics, St Aloysius College (Autonomous), Mangaluru on 9<sup>th</sup> July 2021.
- “Great Indian freedom fighters” organised by St Aloysius College (Autonomous), Mangaluru on 13<sup>th</sup> July 2021.

**Papers presented in Seminars/Conferences:** Hariprasad Shetty and Monika Sadananda (2021) “Biobehavioural changes on LPS challenge in Diethylnitrosamine (DEN)-treated Wistar rat model of hepatic cancer” in the symposium held at National Institute of Mental Health and Neurosciences (NIMHANS), Bengaluru on 16<sup>th</sup> December 2021.

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- **Associate NCC officer of the Naval Wing.**

**Any other:** As an Associate NCC officer of NCC Naval wing promoted from Sub Lieutenant to Lieutenant by Director General of NCC on 6th January 2021.

**MS KAREN DSOUZA, Assistant Professor**

**Seminars/ Conferences attended during the year:**

- National seminar on “Current trends in Entomology and Insect-plant interactions”, organized by Dept. of Zoology, St Aloysius College (Autonomous), 11th and 12th of September 2019.
- Next generation sequencing applications in clinical research at Yenapoya Research Centre in collaboration with Thermo Fischer Scientific on 21st November, 2019.

**MR KIRAN VATI K, lecturer**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Faculty development programme on “E-Pathshala: A Platform for Online Learning”, organized by Department of Commerce (Accounting & Finance) and Department of Business Administration, Prince Shri Venkayshwara Arts & Science College, Gowrivakkam, Chennai, 22nd June 2020.
- Five Day Faculty Development Programme on “Reconfiguring the Mind: Post COVID Consciousness” organized by IQAC, Jyoti Nivas College Autonomous, Bengaluru, 23rd to 27th June 2020.



- Completed One week National level Online Faculty Development Program on Outcome Based Education & Bloom's Taxonomy organized by the Internal Quality Assurance Cell of Ramakrishna Mission Vivekananda Centenary College (Autonomous), Kolkata in association with IPSR solutions limited from 08 November 2021 to 15 November 2021.

#### **Seminars/ Conferences attended during the year:**

KiranVati K and K. BhaskerShenoy (2020) "Impact of urbanization on wasp diversity" in Oral/Poster Session in the National Level Virtual Conference On "Environment and Biodiversity for Sustainable Development" on 04 th - 05 th June, 2020 organized by Department of Chemistry, Botany & Zoology in association with IQAC, RajeRamraoMahavidyalaya, Jath - 416 404, Dist - Sangli, Maharashtra, India. Pp 33 (Best Oral/ Poster Award)

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

##### **Guest lecture International:**

- Delivered a guest talk on "Effect of Climatic factors on Solitary Wasps", organized by Pacific Coast Entomological Society c/o California Academy of Sciences, Department of Entomology, San Francisco, USA on 11<sup>th</sup> March 2021.

##### **State Level:**

- Resource Person for the Online Course titled "Mining the Black Gold" on Vermicomposting for the PU Students at St Aloysius PU College, from 16th – 18th June, 2020.
- Delivered a guest talk on 'Environmental Pollution and Waste Management at Home' organized by Chem Atom - SJEC Chemical Society, ST. Joseph Engineering College, Vamonjoor, Mangalore, 5th June 2021, A webinar organized on the occasion of World Environment Day.

##### **Any other:**

###### Online certificate courses:

- "Introduction to Climate Change and Health" an online course authorized by Yale University and offered through Coursera, 90.4%. Completed 24 hours of the online course on July 11, 2020.
- Photography Masterclass: A Complete Guide to Photography: completed 22.5 hours of the online course on April 11, 2020, Udemy.com.
- Covid-19: tackling the novel coronavirus: completed 12 hours of online course on 18th April 2020 offered by the London school of hygiene & tropical medicine and UK public health rapid support team through futurelearn.com.
- Managing mental health and stress: completed 06 hours of online course on 25th April 2020 offered by Coventry University through futurelearn.com.
- Plagues, pestilence and pandemics: are you ready?: completed 06 hours of online course on 18th April



2020 offered by Griffith University, futurelearn.com

- Webinar on “Research opportunities for Biological Sciences in Germany”.
- Webinar on “Biodiversity of Western Ghats.

**Article published in Newspaper/ Regional magazines:**

- Published Photo/Article – “Flying Beauties - importance of the Urban Ecosystem for Insects” in the Daily newspaper The New Sunday Express, 26th January 2020.
- Published Photo/Article – “Insects in the backyard” in the Daily newspaper The New Sunday Express, 28th June 2020.
- Photo/Article- “Crab spider”, published in Deccan Herald newspaper- science and environment page. 28th January 2021.

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Delivered a guest talk on “Environmental pollution and waste management at home” organized by Chem Atom-SJEC Chemical society, Department of Chemistry on the occasion of World Environmental Day at St Joseph Engineering College, Mangalore on 5<sup>th</sup> June 2021.
- Delivered a guest talk on “How to make vermicompost” organized by Dramatics association, St Aloysius College (Autonomous) Mangalore on 9<sup>th</sup> June 2021.
- Delivered a guest talk on “Importance of Insects in Nature” to NCC AIR WING cadets at ATC camp organized by 6 KAR AIR SQN NCC at St Joseph Engineering College, Vamanjoor on 28/10/2021
- Delivered a guest talk on Vermicomposting from bio-waste, organized by Radio SARANG 107.8 FM Mangalore on 18/11/2021

**Any other**

- Published Photo/Article on the topic Spider hunting in the Kannada weekly magazine Taranga on 07/10/2021
- Insect Photograph by Mr Kiran Vati K has been announced as one of the three winners of the photography competition Theme: plant animal interaction. Organized by ZOOREACH, Zoo Outreach Organization, India. The photograph has been featured in the ZOO’S PRINT magazine. Vol.XXXVII, No.3, March 2022.
- Wasp photographed by Mr Kiran Vati K has been published as coverage for the magazine ZOO’S PRINT magazine. Vol.XXXVII, No.3, March 2022.

**DR RACHANA B RAI, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Reconfiguring the mind: Post COVID consciousness JyothiNivas College (Autonomous), Bengaluru.
- FDP on national education policy organized by Govt first grade college for women Balmatta, mangalore



in association with St Aloysius college, mangalore under paramarsh scheme sponsored by UGC, GOVT OF India.

- 5 Days Workshop on Outcome Based Education, IPSR solutions, dated 22 -26 June 2020.
- Science academies, Science leadership workshop, Central University of Punjab ,Bhatinda, India, dated 22 - 28 June 2020.

#### **Seminars/ Conferences attended during the year:**

- Climate change and agriculture: Impacts, Adaptation and Mitigation (NCCCAIAM - 2021) held on March 26, 2021 , Conducted by Department of Chemistry, GovindaDasa College, Surathkal, Mangalore.
- National Level Webinar titled “Preparation of a Manuscript” held on June 17, 2020 organized by Undergraduate Department’s of Biotechnology & Microbiology.
- National Level Webinar titled “Revised accreditation framework for autonomous colleges organised by NAAC, Bengaluru” held on September 7th, 2020.
- National Level Webinar titled National education policy 2020 (policy vision and higher education) organised by St Aloysius College, Mangaluru and sponsored by UGC held on August 25th, 2020.

#### **Papers presented in Seminars/Conferences:**

- Rachana, B. Rai. andSreepada, K.S. Studies on hepatoprotective and liver antioxidant activity of urine from an adult indigenous cow breed –Malnadgidda in paracetamol treated wistar rats. National conference on Climate change and agriculture: Impacts, Adaptation and Mitigation (NCCCAIAM - 2021) held on March 26, 2021 , Conducted by Department of Chemistry, GovindaDasa College, Surathkal, Mangalore.
- DarshanRamkunjaSonal Joy and Rachana B Rai Drosophila as a model organism in biology and medicine. National conference on Climate change and agriculture: Impacts, Adaptation and Mitigation (NCCCAIAM - 2021) held on March 26, 2021. Department of Chemistry, GovindaDasa College, Surathkal, Mangalore (SECOND PLACE in RESEARCH PAPER PRESENTATION).

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Rachana, B. Rai. andSreepada, K.S. Studies on hepatoprotective and liver antioxidant activity of urine from an adult indigenous cow breed –Malnadgidda in paracetamol treated wistar rats. National conference on Climate change and agriculture: Impacts, Adaptation and Mitigation (NCCCAIAM - 2021) held on March 26, 2021 , Conducted by Department of Chemistry, GovindaDasa College, Surathkal, Mangalore. PP-03.
- DarshanRamkunjaSonal Joy and Rachana B Rai Drosophila as a model organism in biology and medicine. National conference on Climate change and agriculture: Impacts, Adaptation and Mitigation (NCCCAIAM - 2021) held on March 26, 2021. Department of Chemistry, GovindaDasa College, Surathkal, Mangalore (SECOND PLACE in RESEARCH PAPER PRESENTATION). PP—15.



### **Any other:**

Online certificate courses attended:

- Extracellular vesicles in health and disease – University of California, Irvine
- Health and Nutrition life coach – Transformation Academy
- Introduction to statistics – Bioinformatics Institute
- Plagues, pestilence and pandemics: are you ready? – Griffith University
- Managing mental health and stress – Coventry University
- Covid-19: Tackling the novel corona virus- London school of hygiene and tropical medicine and UK public health rapid support team.
- Introduction to the biology of cancer - Johns Hopkins university

### **MR GLAVIN THOMAS RODRIGUES, lecturer**

#### **Enhancement of/additional Qualification acquired during the year:**

- Qualified CSIR NET 2020 in Life sciences – Asst. Professorship
- Qualified KSET 2020 in Life sciences

#### **FDP attended:**

- “Reconfiguring the Mind post covid consciousness” organised by IQAC JyotiNivas College, Autonomous, Bengaluru from 23rd to 27th June 2020.
- National education policy organized by Govt. first grade college for women Balmatta, Mangalore in association with St Aloysius college, Mangalore under Paramarsh scheme sponsored by UGC, GOVT OF India.
- FDP under DBT Karnataka Skill Vigyan programme in Life Sciences and Biotechnology on Advancing discovery through cutting edge molecular and genomic technologies in livestock/ veterinary research, organized by ICAR-NIANP, Bangalore from 21-28 February and 15-22 March 2022.

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc:**

Guest speaker:

- Invited as a naturalist and field guide for the field trip to Seethanadi Nature camp on 4th and 21 st March, 2021 organized by the Centre for Advanced Learning ( CFAL ) Mangalore

#### **Seminars/ Conferences/Webinars attended during the year:**

- Webinar on “Research opportunities for Biological Sciences in Germany”.
- Webinar on “Biodiversity of Western Ghats.

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Delivered a guest talk on the topic “ Ichthyofaunal diversity of Western Ghats of India” organized by





department of Zoology, Alvas College, Moodbidri, 30<sup>th</sup> December 2021.

- Resource person for the Nature Camp 2022, organized by CFAL – Mangaluru from 31<sup>st</sup> April to 02<sup>nd</sup> May 2022 at Kodachadri, Kollur Village.

**Any other:**

- Co ordinator for the centre for Environmental Concern, St Aloysius College (Autonomous), Mangaluru.
- Online course: Successfully completed Python for Genomic data science course authorized by John's Hopkins University and offered through Coursera.

**MS. MICHELLE SONALI RODRIGUES, Assistant Professor**

**Enhancement of/additional Qualification acquired during the year:**

MSc Zoology , KSET

**Membership in other social/community based professional organizations/ NGOs etc.: city manager shelter support in Make a difference**

**SAVIA DSOUZA**

**Enhancement of/additional Qualification acquired during the year:**

M.Sc in zoology, Cleared KSET Exam

**DEPARTMENT OF COMPUTER SCIENCE, APPLICATION & ANIMATION**

**Innovative Pedagogical Practices:**

- Bridge course in mathematics is organized for the new students without mathematics background.
- Entire department staff worked as facilitators during FDP programme organized to train the staff of the college in online teaching tools.
- Testing of software's developed for the conduct of certificate programmes, LMS portal, online evaluation software's.
- Systematic conduct of Remedial classes for the weak students opted for additional academic support
- Department has organized 9 webinars in the chosen topics in the field of IT

**Seminars/Conferences Organized:**

- Webinar on 'Network Security on 15/06/2020, total 79 students participated in the webinar and & Mr Chethan Venkatesh, Assistant Professor, MS Ramaiah Institute of Technology, Bangalore was the resource person.



- Webinar on Innovation and Challenges in Hackathon on 17/06/2020 175 students participated in the webinar and Mr Edmund Jeevan Dsouza, Product Definition Analyst at Ford Dunton Campus, Basildon, United Kingdom was the resource person.
- Webinar on Heterogeneous 5G Networks -A Radio Resource Perspective on 18/06/2020 total of 206 students participated in the webinar and Dr Ajay Pratap, Assistant Professor, Department of Computer science and Engineering, National Institute of Technology, Karnataka was the resource person.
- Webinar on Mobile Ad hoc Networks -Applications and Challenges on 24/06/2020, 419 students participated in the webinar and “Ms Suvidha, Assistant Professor, MS Ramaiah Institute of Technology, Bangalore was the resource person.
- Webinar on Production Pipeline in Animation on 12/11/2020, 213 students participated in the webinar and Goutham R Suvarna, 3D Character Animator, Spice Media Pvt Ltd. Mumbai was the resource person.
- Webinar on IoT Technology on 18/11/2020, 278 students participated in the webinar and Mr. Errol Joshua D’souza , Software Developer and Trainer, Siona Solutions, Mangaluru. Was the resource person.
- Webinar on Carrier orientation program - Numbers with My Experience on 24/11/2020, 155 students participated in the webinar and Ms. Namitha Pais, Graduate Assistant, University of Connecticut, United States was the resource person.
- Webinar on Insights on IT Skills for Tech Career on 05/06/2021, 554 students participated in the webinar and Mr. Christopher Rohan D’silva, T-Systems International, SDET Automation Consultant was the resource person.
- Webinar on Career Transition into Data Science on 13/06/2021, 823 students participated in the webinar and Mr. Avinash Monteiro, Data Scientist, Siona Solutions was the resource person.
- Organised a seminar on the topic Cyber Safe Campus on 4/12/2021. Total 314 students were benefited from this program. Dr. Ananth Prabhu G, Professor in Computer Engineering, Sahyadri college of Engineering and Management was the resource person for the seminar.
- Organised Skill Awareness programme on 20/4/2022. 164 students have taken part in the same. Ms. Rohini K delivered talk.
- Organized guest lecture on “human sexuality and its challenges and choices” by Dr. Naveen and team from Yenepoyya Deemed to be university on 22/4/2022.

### **Innovative activities/ programs organized**

The following Students underwent an innovative project on

My Voicing Glove:

1. Mr Mohammed Midlaj 184734
2. Ms Shravya A Acharya 184714
3. Ms Valynn A Lobo 184788



Project Title: My Voicing Glove

Description: The main aim of the proposal is to develop a cost-effective system which can give voice to voiceless person through our application. This project is mainly intended to contribute towards one such product which comes to such people's aid. This proposal will provide more reliable, efficient, easy to use and lightweight solutions to such disabled people. This will be responsible to create meaning to lives of Disabled People. Amount Sanctioned: Rs 11,600/-

#### **Student achievements: Placements/ pursuing Post graduation/Present student achievements:**

- The following students underwent a project on Beary Transliteration for Karnataka Beary Sahitya Academy, Mangalore. Which enables the Bearywords transliterated for writing, reading and learning using the English script.
  - Ø Mohammed Mashfook
  - Ø Ismail Shafeek
  - Ø Melroy Pinto
- Mr. Swasthik of III BCA bagged achiever of the month award for his achievement in the field of Athletics
- **64 students have been placed in different companies like** Tata Consultancy Services(TCS), Sleepyhead Home Dècor Pvt. Ltd., Infosys Limited, TetherFi Technologies, Codeslice IT solutions, Mindtree Ltd, Mphasis, Diya system, Novigo Solutions, Lalbagh, Cognizant, EXITO media concepts limited, Hdfc Bank, Mangalore Infotech, Hexaware Technologies, ICICI Prudential Life insurance etc. With the highest package of 4.80 LPA.
- **Pursuing Post graduation: 25 students are pursuing higher education in different institutions like** Manipal Academy of higher education, Mangalore University, AIMIT, JAIN deemed- to-be University, Indian Institute of Management Ranchi, NMAMIT , Karkalla, Loyola College Chennai etc.

#### **Unique staff achievements**

- Mr. Royal Praveen D'souza developed LMS for the entire college, which was used for conducting certificate courses as well as uploading online course content by the entire college staff.
- Mr. Royal Praveen D'souza developed MCQ software.
- Community Radio Sarang 107.8 website was remodified along with virtual tour experience facility.
- Mr. Praveen Has developed platform to upload the NAAC reports directly to the NAAC site.
- Ms. Vanaja and Mr. Sathish worked as the facilitator for e-content development.

#### **Perspective Plan: 2021-22**

- To start new Certificate Course in Data Analytics and Python programming.
- Develop innovative projects/Apps with students, which will help the Society.
- Conduct workshops on open-source Applications.



- Start Compulsory One online MOOCS/Swayam Programmes.
- Organize workshops on the current topics.
- To start new Certificate Course in IOT
- Introduce mini projects in all programming papers
- Develop innovative Apps with students and Industry
- To Start Compulsory online MOOCS/Swayam Programme as assignments
- Introduce new exclusive animation course.
- Conduct one workshop with animation industry experts.
- Starting free online video awareness programmes for the general public.
- Establishing an animation studio.
- Animation Repository for student reference.

#### **Best practices of the department**

- Entire department staff worked as facilitators during FDP programme organised to train the staff of the college in online teaching tools.
- Testing of software's developed for the conduct of certificate programmes, LMS portal, online evaluation software's.
- Guiding the staff of other departments to organize, upload the e- content in the college software applications.
- Bridge course in mathematics is organized for the new students without mathematics background
- Fund Raising programme for the department staff suffering from road accident.
- Staff of the department were involved in Peer group learning for the preparation of competitive examination (NET/KSET)
- Systematic conduct of Remedial classes for the weak students opted for additional academic support
- Department has organized 9 webinars in the chosen topics in the field of IT
- Regular get togethers to celebrate staff achievements and important occasions.

#### **DR RAVINDRA SWAMI K, Assistant Professor & Dean, B.C.A &Comp. Animation**

##### **Participation in Trainings/Refresher/Orientation programs**

- Orientation programme organized by UGC HRDC Gujarat University, Ahmedabad-380009, from 27-07-2020 to 25-08-2020.
- Refresher Course organized by UGC HRDC Gujarat University, Ahmedabad-380009, from 07-09-2020 to 20-09-2020.
- Short Term course organized by UGC HRDC Gujarat University, Ahmedabad-380009, from 25-06-2020 to 01-07-2020.



- Refresher Course in Basic Sciences organized by UGC HRDC University of Mumbai, Mumbai - 400 098, from 10-12-2020 to 23-12-2020.
- Participated in the 1st Online Refresher Course in ITGS (Information Technology in Global Society) from 06/09/2021 to 19/09/2021.
- ‘The Underlying Threads of OBE’ organized by its solutions limited on Friday 11 March 2022
- Attended the following Webinars organized by Pilikula Regional Science Centre,
- Webinar 1: 06/12/2021, Monday

Topic: Mobile Apps – Use in learning science

Resource Person: Dr. Vasudev, Professor, SMVIT Bantakal, Udupi

- Webinar 2: 07/12/2021, Tuesday Time :2.00PM-3.00 PM

Topic: Research-Why/When/Where/ How- Scope and Opportunities

Resource Person: Dr Chandra Shekhara Shetty T, Associate Professor, St Aloysius College, Mangaluru

- Webinar 3: 08/12/2021, Wednesday Time :2.00PM-3.00 PM

Topic: The life history of Indian scientists.

Resource Person: Dr. Arun M Isloor, Professor, NITK Surathkal

- Webinar 4: 09/12/2021, Thursday Time :2.00PM-3.00 PM

Topic: Nutrition and Health

Resource Person: Ms. Jovita Carol Soans, Asst. Professor, St Aloysius College, Mangaluru

- Webinar 5: 10/12/2021, Friday Time :2.00PM-3.00 PM

Topic: Mathematics in Nature

Resource Person: Dr. Surekha Bhat, Associate Professor, Department of Mathematics, Milagres College, Kallianpur

**Membership in other social organizations:** Life Members of ISRP.

### **MR NAVEEN MASCARENHAS, Associate Professor**

- 5 days workshop on Outcome Based Education (22 June 2020 to 26 June 2020)
- “One week National Level Faculty Development Programme on”Transformation in Indian Education through New Education Policy- Challenges and Opportunities””
- Programming for Everybody (Getting Started with Python), Python Data Structures
- Cybersecurity and the Internet of Things
- Data Science: R Basics





**MR. ASHOK M PRASAD, Assistant Professor**

**Trainings & Workshops:**

- **Attended an Offline 25 hours of “KSET/NET: PEER GROUP LEARNING” organised by Arts Faculty, St Aloysius College (Autonomous) Mangaluru from 23 June to 3 July 2020**
- Attended a National Online Workshop on “E-filing of Income Tax Return” organised by Department of Commerce, Dyal Singh College, Karnal in association with Haryana Commerce & Management Association (HCMA) on May 08, 2021
- Attended a four-day workshop on “Vedic Mathematics” organised by Department of Mathematics, **St Aloysius College (Autonomous) Mangaluru from 07-06-2021 to 10-06-2021**
- Security in Blockchain and Cyber-Physical Systems Design – AICTE Training And Learning (ATAL) Academy – 17-01-2022 to 22-01-2022
- E-filing of Income Tax Return – Department of Commerce, Dyal Singh College, Karnal in association with Haryana Commerce & Management Association (HCMA) – 08-05-2021
- Transformation in Indian Education through New Education Policy- Challenges and Opportunities – Government First Grade College for Women, Balmatta, Mangaluru & St Aloysius College (Autonomous), Mangaluru – 05-07-2021 to 11-07-2021.

**Refresher Course/FDP’s/Orientation Programmes:**

- Three Days Online FDP on “Current Trends in Software Engineering: Agile and DevOps” organised by Department of Computer Science (PG), Kristu Jayanti College (Autonomous), Bengaluru from 28-04-2020 to 30-04-2020
- Seven Days Online FDP on “Advanced Data Analysis using Spread Sheets” organised by School of Management, Kristu Jayanti College (Autonomous), Bengaluru from 02-05-2020 to 09-05-2020
- Seven Days Online FDP on “Information and Communication Technology Usage in Teaching” organised by Government First Grade College, Siddakatte from 30-05-2020 to 06-06-2020
- Five Days Online FDP on “Reconfiguring the Mind: Post Covid Consciousness” organised by Jyothi Nivas College (Autonomous), Bengaluru from 23-06-2020 to 27-06-2020
- Five Days Online FDP on “Mobile App Development and Artificial Intelligence with MIT App Inventor” organised by Department of MCA, NMAM Institute of Technology, Nitte from 13-07-2020 to 17-07-2020
- 4-Week Induction/Orientation Programme on “Faculty in Universities/Colleges/Institutes of Higher Education” organised by Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of Human Resource Development (MHRD)

Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching with A+ grade from 01-09-2020 to 30-09-2020.



- Five Days Online FDP on “Cyber Security” organised by AICTE Training And Learning (ATAL) Academy & St Agnes College(Autonomous), Mangaluru with A+ grade from 08-02-2021 to 12-02-2021
- Seven Days FDP on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities” organised by Government First Grade College for Women, Balmatta, Mangaluru & St Aloysius College (Autonomous), Mangaluru from 05-07-2021 to 11-07-2021
- Knowledge Factory – the festival of ideas, insight & trivia – Promise Foundation & St Aloysius College (Autonomous), Mangaluru – 18-03-2021 & 19-03-2021 – International
- Supervised Learning Methods – Faculty of Humanities & Science, Department of Computer Science, Dr. MGR Educational and Research Institute (Deemed to be University), Tamilnadu – 14-05-2021 – National
- A Beginner’s guide to AI and its impacts on our daily lives – Faculty of Humanities & Science, Department of Computer Science, Dr. MGR Educational and Research Institute (Deemed to be University), Tamilnadu – 21-05-2021 – National
- CXO Talk Series: Perils of Social Media and Data Protection – IIC at Bharatiya Skill Development University, Jaipur – 11-06-2021 – International
- Covid-19 and Digitisation in India – IQAC & Department of Computer Science, St Joseph’s First Grade College, Hunsur – 15-06-2021 – National
- Know your Blood – V V Sangha’s Shree Khasgatesh College of Arts, Commerce and Science, Talikoti – 14-06-2021 – National
- Turnitin – A tool for Anti-Plagiarism – Library & Learning Group and Research & Facilities Group in association with Turnitin through VTU Consortium and St Joseph Engineering College, Vamanjoor, Mangaluru – 17-06-2021 – National
- Blood Transfusion Practices in Cancer Therapy – IQAC & Department of Zoology, SDVS Sangh’s S S Arts and TP Science Institute, Sankeshwar – 18-06-2021 – National
- Defining Life Skills – IQAC & Department of Commerce, St Joseph’s First Grade College, Hunsur – 26-06-2021 – National
- NEP 2020: Indian Culture & heritage towards the well-being of learners in HEI’s – Bangalore University, Disha Bharat in association with Bangalore University – 30-07-2021 – National
- Understanding The Rise Of The New Normal Era In Education (COVID-19) – The Yenepoya Institute of Arts, Science, Commerce & Management – 17-08-2021 to 18-08-2021
- Business Action on Climate Change – St Aloysius College (Autonomous) < Mangaluru – 27-09-2021 – National
- Re-Imagining Internationalization – St Aloysius College (Autonomous) – Mangaluru – 21-01-2022 – National.
- Security in Blockchain and Cyber-Physical Systems Design – AICTE Training And Learning (ATAL) Academy – 17-01-2022 to 22-01-2022



- E-filing of Income Tax Return – Department of Commerce, Dyal Singh College, Karnal in association with Haryana Commerce & Management Association (HCMA) – 08-05-2021
- Transformation in Indian Education through New Education Policy- Challenges and Opportunities – Government First Grade College for Women, Balmatta, Mangaluru & St Aloysius College (Autonomous), Mangaluru – 05-07-2021 to 11-07-2021.

#### **Seminars/ Conferences attended during the year:**

##### **Webinars:**

- Understanding The Rise Of The New Normal Era In Education (COVID-19) – The Yenepoya Institute of Arts, Science, Commerce & Management – 17-08-2021 to 18-08-2021
- Business Action on Climate Change – St Aloysius College (Autonomous) < Mangaluru – 27-09-2021 – National
- Re-Imagining Internationalization – St Aloysius College (Autonomous) – Mangaluru – 21-01-2022 – National.

##### **Conferences:**

- 8<sup>th</sup> International Conference on “Current Trends in Advanced Computing – ICCTAC 2020” organised by Department of Computer Science (PG), Kristu Jayanti College (Autonomous), Bengaluru on 06-05-2020 & 07-05-2020

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS Member in Computer Science in St Agnes College (Autonomous), Mangaluru
- BOE Member in Computer Science in St Agnes College (Autonomous), Mangaluru
- BOS Member in Computer Science in SDM College (Autonomous), Ujire
- BOE Member in Computer Science in SDM College (Autonomous), Ujire

#### **MS. PRAFULLA, Assistant Professor, HOD (COMPUTER SCIENCE)**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- FDP on Reconfiguring the Mind Post covid Consciosness
- Five days workshop on outcome-based education
- FDP on Data Science
- FDP on Future databases
- Trainings Programmes attended during the year: Completed Faculty development program on Next-generation databases from ATAL.



### **Seminars/ Conferences attended during the year:**

- webinar on algorithmic foundation of IOT enabled 5G networks with applications
- webinar on new education policy 2020:an overview
- webinar on open educational resources and effective search techniques
- webinar on tech for good-using technolu to make a better world
- webinar on TURNTIN –a tool for Anti-Plagarism
- completed an FDP on OBE.
- FDP on Reimaging internationalization organized by AIACHE.

### **MS PREMALATHA, Assistant Professor**

#### **Participation in Trainings/Refresher/Orientation programs**

- Research Methodology Teaching Learning Centre, Ramanujan College
- Online Training on Ethical Hacking Internshala Trainings
- Introduction to Data Analytics for Business Coursera (University of Colorado)
- Machine Learning for AllCoursera (University of London)
- Cyber Security”AICTE Training And Learning (ATAL) Academy Manipal Institute of Technology “
- Machine Learning and Deep Learning for Video Analytics “AICTE Training And Learning (ATAL) Academy Mangalore University.”
- Digital Teaching Techniques ICT Academy

### **MS. SHILPA SHETTY, Assistant Professor, HOD(COMPUTER APPLICATION AND ANIMATION)**

#### **Training/ refresher/Orientation Programmes attended during the year:**

- 5 days’ workshop on Outcome Based Education
- FDP on Mobile App development and Artificial Intelligence with MIT App Inventor.
- Course on cloud computing by Udemey
- Text Retrieval and Search Engines at Coursera
- Digital TEACHING TECHNIQUES
- Digital Knowledge Series.
- FDP on NEP
- Trainings Programmes attended during the year: Completed Faculty development program on Artificial Intelligence from ATAL.

### **Seminars/ Conferences attended during the year:**

- Webinar on “Research Paper Writing and Publications”. By Trisha College of Commerce & Management



- Webinar on Cloud Computing & Middleware Tools organized by the Department of Computer Science in association with Internal Quality Assurance Cell, M M K & S D M Mahila Maha Vidyalaya, Mysore

**MS. RENITA CAROLINE MENEZES, Assistant Professor**

**Enhancement of/additional Qualification acquired during the year:** NET, KSET

**Trainings/ refresher/Orientation Programmes attended during the year: -**

- UGC Sponsored Refresher course on Teacher Educators organized by HRDC Mysore University.

**Seminars/ Conferences attended during the year:**

- Faculty Development program on “Research Insights on Internet of Things”, Department of Computer Science, Kristu Jayanti College, (Autonomous) Bengaluru
- Insights into Blockchain, Department of Computer Applications, Christ Nagar College, Maranalloor, , Trivandrum Computer Society of India Trivandrum Chapter
- National Level Webinar of “Insights into Research”, The Yenepoya Institute of Arts, Science, Commerce and Mangaement, Mangalore

**Membership in other social/community based professional organizations/ NGOs etc. -**

- Member of Parish Council, Guardian Angel’s Church , Anjelore
- YCS Animator
- Member of Women’s Cell, Guardian Angel’s Church , Anjelore

**MS. A VANAJA, Assistant Professor**

**Participation in Trainings/Refresher/Orientation programs**

- UGC Sponsored Refresher Course in Teacher Educators “ProAct Digital Teacher”
- “Completed FIVE Days Faculty Development Programme on
- “Reconfiguring the Mind : Post COVID Consciousness “
- “Introduction toMachine Learning “
- “AWSFundamentals : Building ServerlessApplications”

**Any Other**

- Resource Person - A Series of Faculty Development Program on Empowering Commerce teachers for NEP 2021 on 4th,11th,18th October 2021, and 30th November 2021.
- Resource Person – Staff Orientation program (Google Tools)
- Teacher for certificate course:
- Web Programming for Beginners : HTML, CSS, PHP (CURD)





**MS. VIDYA KUMARI, Assistant Professor**

**Participation in Trainings/Refresher/Orientation programs**

- English for teaching purpose
- Scala and Spark for Big Data and Machine Learning
- LaTeX101x: LaTeX for Students, Engineers, and Scientists
- Transformation in Indian Education through New Education Policy- Challenges and Opportunities
- Computer Science & Biology
- Machine learning for societal applications
- 5<sup>th</sup> summer school on artificial intelligence from 2 august 2021 to 31 august 2021 organised at iiit hyderabad.
- One week iee signal processing society cycle 2 school “project on advances in biometric signal processing techniques” from 23<sup>rd</sup> to 28<sup>th</sup> october 2021 organised by iiit allahabad.
- Fdp on underlying threads of obe organised by the iqac of st aloysius college (autonomous) on 11 march 2022.

**Papers presented:**

- Advancements in fingerprint recognition and fingerprint encryption techniques – 16th Kannada Vijynana Sammelana held on 15-17 September 2021.

**MS VINAYA DURGA M, Assistant Professor**

**Participation in Trainings/Refresher/Orientation programs**

- UGC Sponsored Refresher Course In Teaching Educators
- Information And Communication Technology In Teaching
- Current Trends in Software Engineering
- New Education policy
- Advanced System Security
- Agile meets Design Thinking

**MR SANTHOSH NOTAGAR, lecturer**

**Participation in Trainings/Refresher/Orientation programs**

- 5 days workshop on Outcome Based Education
- Animations “Master Maya – A Guide to 3D Modeling with Maya



- “Digital Skills : Social Media”
- “Make the most of the UX Designer Path”
- “Understanding the web”
- Pandemic General Awareness
- Pedagogical Innovations & Research Methodology
- Copyright for Multimedia
- “Fundamentals of Graphic Design”
- Social Entrepreneurship

### **RASHMI AMIN**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Transformation in Indian Education through New Education Policy- Challenges and Opportunities from 05-07-2021 to 11-07-2021 organised by Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru.

#### **Seminars/ Conferences/Webinars attended during the year:**

- İ% “Research workshop” organised by BIRDS(BELL INSTITUTE OF RESEARCH and DEVELOPMENT STUDIES) from 18<sup>th</sup> June 2020 to 22<sup>nd</sup> June 2020
- İ% webinar on “Mobile Ad Hoc network –Applications and Challenges” organized by department of computer science Applications and Animations

### **MR. K SATHISH NAYAK, lecturer**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- 5 Days Workshop on Outcome Based Education conducted by IPSR Solutions. Date: 22.06.2020-26.06.2020
- 2 days staff orientation programme conducted by the college.
- 3 days staff induction programme 27/28/29.08.2020
- Animations - Swayam refresher course(16 weeks)

#### **Short term Online Courses**

- Maya for beginners - Complete guide to 3d animation in Maya from Unacademy
- AWS Fundamentals: Going Cloud native from Coursera
- Introduction to HTML5 from Coursera
- Marketing in a digital world from Coursera



### **Seminars/ Conferences attended during the year:**

- Algorithmic foundation of IOT enabled 5G networks with applications dated 18.06.2020
- MSMEs and IT sector in India challenges and prospects dated 18.06.2020
- Colloquium on National Education Policy 2020 dated 26.08.2020

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOE member of BSc in Animation and Visual Effects degree, Mangalore University

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource person for 3 days staff induction programme dated 27/28/29.08.2020
- 1 day staff orientation for Evening college staff members.
- Resource person for the online workshop conducted for AI Fine arts association students on 09.06.2021

### **MR YATHISH R RAO, LECTURER**

#### **Participation in Trainings/Refresher/Orientation programs**

- Online FDP on “Internet of Things (IoT)”
- COVID-19: What You Need to Know (CME Eligible)

### **MR ROYAL PRAVEEN DSOUZA, lecturer**

#### **Participation in Trainings/Refresher/Orientation programs**

- “ProAct Digital Teacher” Online FDP on “Internet of Things (IoT)”

### **MS JESHMA NISHITHA, Assistant Professor**

#### **Participation in Trainings/Refresher/Orientation programs**

- 7days FDP on role of teachers in quality enhancement and accreditation
- Research work shop

### **MS ARCHANA YASHODHAR, Assistant Professor**

#### **Participation in Trainings/Refresher/Orientation programs**

- Six days STTP under AICTE-AQIS AI and 5g communication technology
- Seven Days FDP on Transformation in Indian Education through New Education Policy- Challenges and Opportunities
- 7days FDP on role of teachers in quality enhancement and accreditation



### **MR PRAVEEN N, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Online FDP on “Internet of Things (IoT)”
- Programming for everybody Getting Started with Python
- Neural Network from Scratch in TensorFlow
- Mind Control: Managing Your Mental Health During COVID-19
- COVID-19: What You Need to Know (CME Eligible)
- Software Processes and Agile Practices
- Presented a research paper entitled “Phoneme based Kannada Speech Corpus for Automatic Speech Recognition System “ on “Distributed Computing and Electrical Circuits and Electronics (ICDCECE-2022) “ International Conference on 23rd & 24th April 2022.

### **MS. PRIYA GEORGE A, Assistant Professor**

#### **Participation in Trainings/Refresher/Orientation programs**

- “One-week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities””
- NLP and Related Technologies
- Workshop on Artificial Intelligence, Programming in Python in Coursera
- One-week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities”
- A beginner’s guide to AI and its impacts on our daily lives.
- “Career Transition into Data Science.

## **DEPARTMENT OF CHEMISTRY**

### **Individual Achievements**

**Name: Dr Richard Gonsalves**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- National level Online FDP held from 30 July 2021- 8 Aug 2021 on RECENT TRENDS IN TECHNOLOGY AND MANAGEMENT organized jointly by Milagres College, Kallianpur and GFGC Kavoov.
- A state level workshop on Jesuit leadership for leaders in Jesuit higher education institutions in Karnataka



organized by Human resource development centre held at Ashrivad for 3 day 27-29 September 2021.

- National level Ignatian Leadership programme organized by Karnataka Jesuits on March 7-10 2022 at Prerana, Bengaluru.

#### **Papers presented in Seminars/Conferences:**

- Presented a paper titled Synthesis and Characterization of Calcium, Strontium and Barium Zirconates Obtained by Solution Combustion Method at XVI Kannada Science Congress held at Mangalore University from 15 to 17 September 2021.

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Resource person for National level FDP programme on the topic NAAC New Accreditation framework - I organized jointly by Milagres College, Kallianpur and GFGC Kavoor on 30 July 2021.
- Member of AAA of Canara first Grade College on 22 March 2022.

#### **Any other:**

- Best Innovative Faculty award 2020-21. A national level award by AIACHE, New Delhi on 30 December 2021.
- 3 research Scholars were allotted for their PhD by Mangalore University.

### **DR RONALD NAZARETH**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in Webinar on “Nanomaterial Science: The fastest Growing Research Area” by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on April 28, 2021
- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021
- Participated in a Webinar on “Best Practices in Online Chemistry Practicals” organized by St Aloysius College (Autonomous), Mangaluru on 09-01-2022

- Attended National Educational Excellence conference at Bangalore organized by Biginup research Intelligence private limited

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Member of the Advisory board of Star College Scheme, SVS College, Banwal
- Member of the Advisory board of Star College Scheme, SDM College, Ujire





- Was the resource person for the session on Research Opportunities in Chemistry, Organised by the Department of Analytical Chemistry, Alvas College, Moodabidre
- Was the resource person for a session on Best Practices in Higher Education as a part of certificate course in Teaching Excellence
- Was a member of delegation for signing the MoU between Poornaprajna Institute Bangalore and St Aloysius College, Mangalore

#### **Publications with ISBN/ISSN/Conference Volumes etc:**

- R.N. Mary, R. Nazareth, P.K. Murthy and P.A. Suchetan, “Schiff bases derived from triazoles as Corrosion inhibitors from maraging steel in acid mixtures: experimental and theoretical studies”, <https://doi.org/10.1080/10406638.2022.2055582>.

#### **Any other:**

- Member of MOOC Task force, Karnataka Jesuit Province
- One research Scholars was allotted for her PhD by Mangalore University

#### **DR NANDINI SHET**

- Attended Faculty Development Programme on “Underlying threads of OBE” organized by the IQAC of St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions limited on 11 March 2022
- Participated in a Webinar on “Best Practices in Online Chemistry Practicals” organized by St Aloysius College (Autonomous), Mangaluru on 09-01-2022
- Attended a Webinar on “Great Indian freedom fighters” organized by St Aloysius College (Autonomous), Mangaluru on 13-07-2021
- Participated in a Webinar on “Career and Research Opportunities in Biological Sciences” organized by St Aloysius College (Autonomous), Mangaluru on 21-06-2021

#### **DR ASHWINI**

Enhancement of/additional Qualification acquired during the year: Ph.D.

#### **Trainings Programmes attended during the year:**

- Attended in One week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities” from 05-07-2021 to 11-07-2021 organised by Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru.

#### **Webinars attended during the year:**

- Participated in Webinar on “Nanomaterial Science: The fastest Growing Research Area” by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department



of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on April 28, 2021

- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021
- Attended the talk on “Great Indian freedom fighters” organized by St Aloysius College (Autonomous) on 13 th July 2021

#### **Papers presented in Seminars/Conferences:**

- Presented paper (POSTER) in an International Conference on New Horizons and Trends in Chemical Sciences (ICNHTCS-2022) organized by Department of Chemistry, Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur in Association with the Indian Society of Analytical Scientists, Nagpur Chapter during 25th - 26th March, 2022.
- L-cysteine hydrochloride as a complexing agent for the determination of cobalt(II) by spectrophotometric method, Rasayan Journal of Chemistry, ISSN-0974-1496.
- Synthesis of 4-{(e)-[(3-methyl-5-sulphonyl-4h-1,2,4-triazol-4-yl)imino]methyl} benzaldehyde and its complexes with Ag(I), Hg(II), Zn(II), Co(II), Ni(II) ions and its characterisation, Indian Journal of Chemistry- Section a, ISSN- 0975-0975

#### **DR RACHAEL NATASHA MARY**

Trainings/ refresher/Orientation Programmes attended during the year: Attended a one-day faculty development Programme on “Underlying threads in Outcome Based Education” conducted by St Aloysius College, Autonomous Mangalore.

#### **Seminars/ Conferences/Webinars attended during the year:**

- Attended an International Webinar on “Best practices in Online Chemistry Practicals” organised by the department of Chemistry on 09-01-2022.
- Attended a 2-day International conference on ‘New Horizons and Trends in Chemical Sciences’ on 25<sup>th</sup> and 26<sup>th</sup> march 2022 organised by Department of Chemistry, Dada Ramchand Bakhru Sindhu Mahavidhyalaya, Nagpur, India.

Papers presented in Seminars/Conferences: Presented a Poster at an International conference on ‘New Horizons and Trends in Chemical Sciences’ on 25<sup>th</sup> and 26<sup>th</sup> march 2022 organised by Department of Chemistry, Dada Ramchand Bakhru Sindhu Mahavidhyalaya, Nagpur, India (Received the Best Poster Award)

Publications with ISBN/ISSN/Conference Volumes etc: R.N. Mary, R. Nazareth, P.K. Murthy and P.A. Suchetan, “Schiff bases derived from triazoles as Corrosion inhibitors from maraging steel in acid mixtures: experimental and theoretical studies”, <https://doi.org/10.1080/10406638.2022.2055582>.



## **SAHANA**

Enhancement of/additional Qualification acquired during the year: Qualified in KSET examination  
Trainings/ refresher/Orientation Programmes attended during the year:

Faculty Development Program on underlying Threads of OBE organized by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022.

- Seminars/ Conferences/Webinars attended during the year:
- International Webinar on Best Practices in Online Chemistry Practicals on 9 January 2022 organised by St Aloysius College (Autonomous) Mangaluru.

## **DIVYA DEEPTHI MONTEIRO**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Faculty Development Program on underlying Threads of OBE organized by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022.

**Seminars/ Conferences/Webinars attended during the year:**

- National Webinar on “Teacher’s e-Kit: A Four Quadrant Approach for Development of OERs for Higher Education” organised by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on 9<sup>th</sup> September 2021
- International Webinar on ‘Nanotechnology & Material Science’, held on 28<sup>th</sup> – 29<sup>th</sup> March 2022, organized by the Department of Chemistry, St Xavier’s College, Mapusa – Goa. Funded by Department of Biotechnology, Government of India.

## **DR ROSHAN F DSOUZA**

Enhancement of/additional Qualification acquired during the year:

Recognised as PhD Research guide in Chemistry by Mangalore University from 01 Apr 2022.

Trainings/ refresher/Orientation Programmes attended during the year:

- FDP on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) on 11 March 2022.
- Online FDP on Soft Skills for Capacity Building organised by St Joseph’s College (Autonomous), Tiruchirapalli from 08 to 12 Nov 2021.

## **CRYSTAL VIVITA MENEZES**

Enhancement of/additional Qualification acquired during the year: Registered for Ph.D

Trainings/ refresher/Orientation Programmes attended during the year:



- Certificate course for teaching excellence
- FDP on outcome based education

**Seminars/ Conferences/Webinars attended during the year:**

- Dr Homi Jahangir baba: A legend lives on
- Mega science program in India
- Natural disasters - are we prepared?

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc: Invited as a judge for AML 2022

Membership in other social/community based professional organizations/ NGOs etc. ICYM

**DEEPA VASANTH K**

Seminars/ Conferences/Webinars attended during the year:

- International Seminar on Best Practices in Online Chemistry Practicals
- National Seminar on Transformation in Indian Education through New Education Policy- Challenges and Opportunities

**DR. LAVEENA D SOUZA**

Trainings Programmes attended during the year:

- FDP on underlying threads of OBE by IQAC cluster of St. Aloysius College.
- 7 days FDP on enhancing quality by unearthing innovative practices organised by Manner Thirumalai Naicker college Madurai, APC Mahalaxmi college for women, Tamilnadu in collaboration with IQAC Cluster-India

**Webinars attended during the year:**

- International seminar on multidisciplinary approach towards science and education held on 13<sup>th</sup> April 2022 organized by raj Rishi Government college , Rajasthan
- Chapters contributed - R Shwetharani, K Bindu, L P D'Souza, RM Prakash, RG Balakrishna, Anion-modified photocatalysts. Photocatalytic Systems by Design,55-83

**MS RANJITHA, Assistant Professor**

**Additional Qualification acquired during the year:**

- 5 weeks Coursera Online certificate on 'Nanotechnology & Nano sensors, part-1'.
- 5 weeks Coursera Online certificate on 'Nanotechnology & Nano sensors, part-2'.
- 4 weeks Coursera Online certificate on 'Introduction to molecular spectroscopy'.
- 5 weeks Coursera Online certificate on 'Advanced Chemistry'.



### **Trainings/ refresher/Orientation Programmes attended during the year:**

- **5-days Online Workshop on “Outcome Based Education”,** Organized by St Aloysius College (Autonomous) Mangaluru, in association with ISPR solutions ltd., during the period 22 June to 26 June 2020.
- **14-days Online Faculty Development Programme on “Material Science & nanotechnology (FDP-MSNT-2020)”**, organized by Department of Chemistry, B.S.Abdur Rahman Crescent Institute of Science & Technology, Vandalur, Chennai-48, during the period 3<sup>rd</sup> August to 17<sup>th</sup> August 2020.

### **Seminars/ Conferences attended during the year:**

- **Attended International webinar on “Advanced materials and technologies “**organized by St. Agnes College (Autonomous), Mangaluru on 9<sup>th</sup> July 2020.
- **Attended International webinar on “Nanomaterials and Flexible Electronics”,** organized by Managlore University Incubation Centre, Manglagangothri from 15<sup>th</sup> to 16<sup>th</sup> October, 2020.
- Attended International webinar on “Nanomaterial Science: the fastest Growing Research Area” organized by St. Aloysius College (Autonomous), Mangaluru on 28<sup>th</sup> April 2021.
- **Attended National webinar on “Metallic Corrosion and Graphene Based Anti-corrosion coating Materials”,** organized by Dept.of Chemistry, Vidyavardhaka College of Engineering, Mysuru on 17<sup>th</sup> July, 2020.

## **DEPARTMENT OF MATHEMATICS**

### **Innovative Pedagogical Practices:**

- Bridge course
- Chalk and talk method (Graphics Tablet for online classes)
- Seminars/ Webinars & Certificate Courses

### **Seminars/Conferences Organized:**

- National Webinar on “Number Theory & Cryptography” by Dr John Sherra on 3<sup>rd</sup> July, 2020.
- National Webinar on “Vector Representation of Line” by Dr Vellat Krishna Kumar on 15<sup>th</sup> October, 2020.
- 4-day workshop on “Vedic Mathematics” by Mr Avinash Daniel D’Souza from 7<sup>th</sup> to 10<sup>th</sup>, June, 2021.
- National Webinar on “Fascinating World of Mathematics and its Applications in Real Life” by Professor G. Radhakrishnamacharya on 9<sup>th</sup> July, 2021.

### **Innovative activities/ programs organized**





- Online Math Fiesta 2020 (which included 5 competitions) for PU and degree students of various colleges on the occasion of 107<sup>th</sup> Birth Memorial Celebration of Prof. K. A. Krishnamurthy.

### **Perspective Plan: 2022 (Future Plans)**

- Introducing practical during 2022-23
- Introducing certificate courses and webinars in each semester.
- JAM/NET training in collaboration with PG Department of Mathematics.
- Training programmes for banking and other competitive exams.
- PhD registration of members of the Department.
- Clearing competitive exams.

### **Student achievements:**

- JoswinLasradoand Shashank S of III BSc PCM have attended Mathematics Training and Talent Search Programme 2021 held through online mode.
- Ashlyn Pinto and AshishKurdekar of II BSc PCM have attended Mathematics Training and Talent Search Programme 2021 held through Online mode.
- JoswinLasradoand Shashank S of III BSc PCM have cleared IIT JAM in Mathematical Sciences with AIR 385 and 1472 respectively.

### **Best practices of the department**

- **Remedial Education:** After the first internals, students who fail are given remedial classes. Some students are called to the department individually for counselling. Students in the remedial class are taught theorems and some problems. Subsequent tests are conducted to follow up on the theorems learnt in the classes to follow.
- **Bridge Course:** The first year students are given a bridge course on Differential and integral Calculus; Basic Trigonometry and analytical Geometry and II B.Sc. students are given a bridge course on Set Theory and binary operations leading to abstract algebra through Online platforms.
- **Math Forum:** An association run by Math department. Some activities conducted on online mode include Mathematical greeting card making, puzzles and quizzes, mental math, Mathematical craft making, Math 3D Art, Pictographs, presentations on Pascal triangle, cryptography, interconnectedness of math and music etc.
- **Departmental Library:** Department has around 220 books of Mathematics. Some students take the books for reference from the department. Books are also useful to the faculty members.
- Online classes are conducted using Graphics tablet.
- Giving individual attention to all the students.
- Motivating the students for projects and seminars.
- Preparing the students for IIT JAM.



### **MS PRIYA MONTEIRO, HOD**

Enhancement of/additional Qualification acquired during the year: BEd

Seminars/ Conferences attended during the year:

- The Number Theory-Purest of Pure mathematics when applied organized by ISTE faculty chapter of SMVITM, Bantakal Udupi on 21/11/2020.
- Fascinating World of Mathematics and its Applications to Real World Problems” organized by karnataka law societys vishwanathrao deshpande institute of technology haliyal on 17/07/2020.
- Vedic mathematics and its applications organized by St joseph engineering college vamanjoor mangalore on 06/07/2020.
- Mathematical Software workshop organized by Universal Engineering College, Vallivottam, Kerala from 02/06/2021 to 06/06/2021.

### **MELVITA LEEMA BARETTO**

Trainings/ refresher/Orientation Programmes attended during the year:

- Certificate course in Teaching Excellence conducted by St Aloysius College(Autonomous).

Seminars/ Conferences attended during the year:

- “Inclusive Education: Reaching The Unreached” organized by State Council of Educational Research and Training (SCERT), New Delhi, India on June 27, 2020.
- “Geogebra: An Effective Tool for Mathematics Teaching” organized by Department of Mathematics, Loyola College, Manvi on July 03, 2020.
- “An Overview of Matlab” conducted by Gurunanak College (Autonomous), Chennai on July 22,2020.
- “Mathematics -A Tool for Engineering and Technology “organized by the Department of Mathematics and Statistics, New Prince Shri Bhavani Arts and Science College, Chennai on July 31, 2020.
- One Week Online FDP on “Mathematical Modelling and Numerical Techniques” organized by Faculty of Mathematics, Department of Mathematics and Humanities, Kakatiya Institute of Technology and Science, Warangal, Telangana from July 27,2020 to July 31,2020

### **ROLLIN PREETHA VAZ**

Enhancement of/additional Qualification acquired during the year:

Trainings/refresher/Orientation Programmes attended during the year:

- Certificate Course in Teaching Excellence conducted by the college.

Seminars/ Conferences attended during the year:

- Role of Mathematics in Cyber Security organized by Career Development Centre, Perambra, Kerala on 15/08/2020.



- Inclusive Education: Reaching the Unreached organized by SCERT, New Delhi on 27/06/2020.
- The Number Theory - Purest of Pure Mathematics when Applied, organized by Shri Madhwa Vadhira Institute of Technology and Management on 21/11/2020.
- Geogebra - An effective tool for Mathematics teaching organized by Loyola College, Manvi on 03/07/2020.
- Vedic Mathematics and its applications organized by St Joseph Engineering College on 06/07/2020.
- Transformation in Indian Education through NEP- Challenges and Opportunities organized by Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru from 05/07/2021 to 11/07/2021.

### **SHAILA PRIYA RODRIGUES**

Trainings/ refresher/Orientation Programmes attended during the year:

- Certificate Course in Teaching Excellence conducted by the college.

Seminars/ Conferences attended during the year:

- Mathematical Software workshop organised by Universal Engineering College, Vallivottam, Kerala from 02/06/2021 to 06/06/2021.
- Revised Accreditation framework for Autonomous Colleges organised by St Aloysius College, Autonomous, Mangaluru in association with NAAC, Bengaluru on 07/09/2020.
- Modern Theory of Dynamical Systems organised by St Aloysius College, Autonomous, Mangaluru, Department of PG Mathematics on 23/06/2020.
- Deep learning and its Applications organised by AIMIT, Mangaluru on 02/07/2020.

### **Any other:**

Organised and facilitated the online certificate course “Combinatorics: The Art of Counting” on SAC E – learning portal.

## **DEPARTMENT OF PHYSICS**

**Number of Staff: 7**

**Innovative Pedagogical Practices:** Active learning and Problem Based Learning combined with various online teaching tools.

### **Seminars/Conferences Organized**

- The Great Conjunction 2020 (21-12-2020): A sky watch event to view the conjunction between Saturn



and Jupiter- Mr Manas Shetty (Amateur Astronomer) was the resource person.

- Micro Webinar: A need for research attitude(24-4-2021)-Dr Trilochana Shetty (Centre for Advanced Research in Environmental Radioactivity, Mangalore University)
- Micro Webinar: Building your research career-Pandemic and beyond (8-5-2021)-Anirudh Chandra(Scientific Officer, Bhabha Atomic Research Centre)
- Micro Webinar: From Astrophysics to Climate Physics(15-5-2021)- Rovina Pinto (Astrophysics, Universitat zu Koln, Germany)
- Micro Webinar: Postdoctoral research- An avenue to industry versus a natural selection in academia(26-5-2021)-Dr Raison Dsouza (Post-Doctoral fellow at University of Wisconsin US )
- Micro Webinar: Beyond the stars-Journey of a Scientist (12-6-2021)- Sridevi Bhat (Scientist- Liquid Propulsion System Centre, ISRO)

### **Innovative activities/ programs organized**

- LEGACY OF THE PHYSICS DEPARTMENT: A foRUM connecting the current staff of the department with the retired staff and their families.
- Aloysian Jala-Santhe: An initiative of the Department under the aegis of the Entrepreneurship Cell.
- Online Certificate Course: The Department conducted a 30 Hours online certificate course on the following courses:
  - 3D Printing and Design: The course aimed at teaching students to create 3D models with relative ease using the Autodesk Tinkercad Platform and the design consideration for getting them 3D Printed.
  - Physics of Everyday Machines: This course trained students to look at various household objects from a Physics perspective and trained to diagnose some of the common issues.

### **Perspective Plan: 2022 (Future Plans)**

- Setting up a DARK ROOM for optics in additional lab.
- To initiate Research Programs in Physics.
- Open ended experiments.
- Interpretation of experimental results using GNU Plot.
- To setup a Photonics and Polymer Films Lab.
- Extension of Sky Watch programmes into rural surroundings.
- To design more online modules of teaching.

### **Best practices of the department**

- Preparation of Physics lab manual for all semesters.
- Training course in Advanced Physics to clear competitive exams.
- Well-equipped laboratories to enhance practical knowledge and skills.
- Development of e-content modules for online teaching.
- Online certificate courses conducted through the college e-learning portal.



## **DR PRAKASH KAMATH K**

Seminars/ Conferences attended during the year:

- Attended 6 days' workshop on Outcome based Education, organised by IPSR Solutions Ltd and St Aloysius College, Mangaluru from 22<sup>nd</sup> June to 26<sup>th</sup> June 2020.
- Attended webinar on 'Mobile Ad Hoc networks- Applications and challenges', Organised by dept. of Computer science ,St Aloysius College on 24-06-2020.
- Attended National webinar on 'Safe food today for a healthy tomorrow ', Organised by Dept. of E and C, Brindavan college of Engineering on 07-06-2021
- Attended National webinar on 'Beyond stars,a journey of Scientist ', Organised by Dept. of Physics, St Aloysius College on 12-06-2021
- Attended National webinar on 'Advanced Materials for Energy Applications ', Organised by Dept. of Physics, Mangalore University on 31-05-2021
- Attended National webinar on 'Blockchain and Crypto currency ', Organised by Dept. of E and C, Brindavan college of Engineering on 05-06-2021

Membership in other social/community based professional organizations/ NGOs etc.: Advisory Committee member of the Star College scheme of SVS College ,Bantwal.

## **LAWRENCE PINTO**

Enhancement of/additional Qualification acquired during the year: Completed 2 Online certificate courses.

Seminars/ Conferences attended during the year:

- FDP on College E-learning portal-St Aloysius College- May 2020- Resource Person.
- Ongoing revolution in information science from Bits to Qubits –  
St Aloysius College-29 February 2020-Participant.
- Basics of solid state ionics- St Aloysius College-26 June 2020- Participant
- OBE Workshop by ISPR SOLUTIONS-23 to 26 June 2020- Participant
- 4G to 5G- The next wireless revolution- 26 June 2021- Oxford College of Science.

## **DR NARAYAN BHAT**

Seminars/ Conferences attended during the year:

- International Virtual Conference on the topic of 'Physics of Solid State Materials' during 2-3 September 2020.
- 4/04/2021 - A NEED FOR RESEARCH ATTITUDE





- 8/05/2021- BUILDING YOUR RESEARCH CAREER: PANDEMIC AND BEYOND
- 15/05/2021- From astrophysics to climate physics-A small account of study in Germany
- 12/06/2021- Beyond the stars-Journey of a scientist

Member of Association of Mangalore University college Teachers, Association of Physics Teachers of Mangalore University

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Started a group to share inspiring stories of eminent people.
- Honorary Vice president of Vishnugupta Vidya Peetam, Gokarna.

Any other: Initiated the first of its kind Jala sante, a providing a platform for the vendors of homemade items.

## **DR ISHWARA BHAT S**

Seminars/ Conferences attended during the year:

- Two day's online first international e-conference on Recent Advances in Physics and materials science - 2020(IC-RAPMS-2020) organised by Kurseong College,Darjeeling, West Bengal, India in collaboration with St. Joseph's college, Darjeeling, West Bengal , India held on 9th and 10th July 2020.
- One day online webinar on Low dimensional Physics, a new Paradigm organised by the Dept. of Physics, St. Joseph's engineering college, Vamanjoor, Mangaluru held on 14th July 2020.
- Online webinar held on September 7, 2020 on the topic Revised accreditation framework for Autonomous Colleges organised by St Aloysius College(Autonomous) Mangaluru
- One day online International webinar on "Nanotechnology -The Way Ahead" held on 30th September 2020 organised by Dept. Of Physics Guru Nanak Khalsa College affiliated to Kurukshetra university, Kurukshetra.
- Online Interaction on Astronomy and Astrophysics held on 30th September ,2020 organised by Kurseong College, Darjeeling, west Bengal.
- State level online training on the topic " post pandemic educational revolution –issues and challenges" organised by JCI Surathkal JCI India on the occasion of National training day held on 23-05-2021.
- One day online webinar on "Advanced materials for energy applications" organised by department of studies in Physics ,Mangalagangothri held on 31-05-2021
- One day online seminar on the topic " Vartamanadalli Unnata shikshana" organised by Govinda Dasa College Surathkal held on 11-06-2021.



Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.

- BOS member of St.Agnes College (Autonomous), Mangaluru for Physics subject (Appointed for two years ).
- Life member of association of Physics teachers of Mangaluru University.
- Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.
- Consultancy in yoga and Mudra (Guidance given to many students and staff members to practice yoga asanas and Mudras for better health).

### **HARSHITH B**

Enhancement of/additional Qualification acquired during the year:

- Completed 2 Online certificate courses

Seminars/ Conferences attended during the year:

- FDP on College E-learning portal-St Aloysius College- May 2020- Resource Person.
- Ongoing revolution in information science from Bits to Qubits –  
St Aloysius College-29 February 2020-Participant.
- Basics of solid state ionics- St Aloysius College-26 June 2020- Participant
- OBE Workshop by ISPR SOLUTIONS-23 to 26 June 2020- Participant
- Conducted a certificate course titled “Physics of Everyday Machines” on the college e-learning platform.

### **SHAWN AJAY DSOUZA**

Seminars/ Conferences attended during the year:

- FDP on College E-learning portal-St Aloysius College- May 2020- Resource Person.
- Ongoing revolution in information science from Bits to Qubits –

St Aloysius College-29 February 2020-Participant.

- Basics of solid state ionics- St Aloysius College-26 June 2020- Participant
- OBE Workshop by ISPR SOLUTIONS-23 to 26 June 2020- Participant

Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Resource person for the Seminar on Online Teaching methods using OBS Studio at SDM College of Business Management.
- Conducted a certificate course titled “3D Printing and Design” on the college e-learning platform.
- Completed 2 online certificate courses.



## AMRUTHA O

Enhancement of/additional Qualification acquired during the year:

Completed 4 online certificate courses

Trainings/ refresher/Orientation Programmes attended during the year:

FDP organized for all faculties in the beginning of academic year.

FDP - 5 days online workshop on Outcome Based Education

FDP - Certificate in Teaching Excellence

Seminars/ Conferences attended during the year:

- 1 August 2020 : Attended International virtual Conference on Computational Physics in Emerging Technologies organized by Srinivas University.
- 10 August 2020 : Attended a webinar on Introduction to Electron Microscopy with Live Imaging Demonstration , organized by Dept.of Chemistry, SAC.
- 2nd, 3rd September 2020 :
- Attended International virtual conference on Physics of Solid State Materials organized by Dept.of Physics, SAC
- 31 May 2021 : Attended One day webinar on Advanced Materials for Energy Applications organized by Mangalore University
- 25 June 2021: Attended webinar on Black Fungus : Mucor Mycosis organized by St.Aloysius College Alumni Association

## DEPARTMENT OF STATISTICS

### Seminars/Conferences Organized (give details)

1. Any Body Can Draw Valid Statistical Conclusions... (07.06.2021)
2. Role of SPSS in Data Analysis (12.06.2021)
3. Contributions of Prof. P.C. Mahalanobis to the Development of Statistics

**Number of Seminars attended/ papers presented/ papers published- give numbers- as a department - individual reports will have the details of the same.**

1. Dr. Aruna Kakur T.- 37
2. Sona Caren D'Souza – 13
3. Anvitha Jain –

### Innovative activities/ programs organized (Give details)

Quiz Competition on National Statistics Day (29.06.21)

### Perspective Plan: 2022 (Future Plans)

- To conduct a Statistics Fest.



- To train the students with Statistical Software.
- To conduct Career guidance webinars in the field of Statistics.
- To encourage students to opt for MOOC's and complete them successfully.
- To start a certificate course on SPSS software.
- To train the students for Statistical analysis.
- To start a new combination with Biological Science subjects.
- To Conduct an Online Statistics Fest on the account of "World Statistics Day".

### **Best practices of the department**

- Giving individual attention to all the students.
- Taking Remedial classes for those students who score less than 60% marks.
- Motivating the students for projects and seminars.
- Training the students for Statistical analysis through excel.
- Motivating the students for MOOC's courses.
- Training the students for Statistical software SPSS, R, Matlab etc.
- Training the students for the Inter collegiate fests.

### **DR. ARUNA KALKUR T.**

#### **Seminars/ Conferences attended during the year:**

- 5 Days Workshop on Outcome Based Education (22.06.2020- 26.06.2020), organized by IPSR & St Aloysius College (Autonomous), Mangaluru.
- One month online Course in Yoga & Meditation (23.07.2020-24.08.2020) organized by St Aloysius College (Autonomous) College, Mangaluru.
- Is Online Teaching Supplementary or Substitute For Classroom Teaching? (23.06.2020) organized by SMC, Moodbidri. –National Level.
- Mobile Ad Hoc Network-Applications & Challenges. (24.06.2020) organized by St Aloysius College (Autonomous)-National Level.
- How to Prepare a Good Power Point (24.06.2020), organized by St Aloysius College (Autonomous) – National Level.
- Revised Accreditation Framework for Autonomous Colleges (07.09.2020 ) organized by St. Aloysius College (Autonomous), Mangaluru. & NAAC Bengaluru. –National Level
- Error Analysis in Experimental Sciences(15.09.2020) organized by Canara College, Mangaluru. – National Level.



- Investor Awareness (10.11.2020) organized by St Aloysius College (Autonomous), Mangaluru & BSE – National Level.
- World Statistics Day-2020 (20.10.2020) organized by PG Studies and Research in Statistics, Mangaluru University. - State Level.
- IT Returns-A Practical Approach(11.11.2020) St Aloysius College (Autonomous), Mangaluru. –State Level.
- My Experience with Numbers (24.11.2020) organized by St Aloysius College (Autonomous), Mangaluru-National Level.
- Social Media in the Age of Artificial Intelligence (11.12.2020) organized by St Aloysius College (Autonomous), Mangaluru AIMIT, Beerli- National Level.
- Desha Pradesha : Karavali Karnatakda Samskruthi matthu Raajakaaarana (18.12.2020) organized by St Aloysius College (Autonomous), Mangaluru- National Level.
- Digital Transformation Post Pandemic (06.04.2021) organized by St Aloysius College (Autonomous), Mangaluru –National Level.
- When Social Meets an Entrepreneur (26.05.2021) St Aloysius College (Autonomous), Mangaluru. – National Level.
- Any Body Can Draw Valid Statistical Conclusions... (07.06.2021) organized by St Aloysius College (Autonomous), Mangaluru.-National Level.
- Role of SPSS in Data Analysis (12.06.2021) organized by St Aloysius College (Autonomous), Mangaluru. M- Naqtional Level.
- Data Analysis and Statistical Computing(27.05.2020) organized by Institute of Social Sciences, Dr. Bhimrao University Agra
- Contributions of Prof. P.C. Mahalanobis to the Development of Statistics (29.06.2021) organized by St Aloysius College (Autonomous) College, Mangaluru.-National Level.
- Fascinating World of Mathematics and Its Applications (09.07.2021) organized by St Aloysius College (Autonomous), Mangaluru –National Level.
- Great Indian Freedom Fighters (13-07-2021) organized by St Aloysius College (Autonomous) College, Mangaluru.-National Level.

### **MS SONAL CAREN D’SOUZA**

**Enhancement of/additional Qualification acquired during the year:** Enrolled for PhD in Management at Srinivas College of Management & Commerce.

### **Seminars/ Conferences attended during the year:**

- National webinar on “Tips for Writing an Effective Research Paper” on 20-05-2021 organized by College of Computer Science and Information Science, Srinivas University.





- National webinar on “Technology Development & Entrepreneurship” on 26-05-2021 organized by CCIS, Srinivas University, Mangaluru.
- Webinar on “Research: Step 1, 2, 3” from 01-06-2021 to 05-06-2021 organized by Research and Innovation Council of Srinivas University, Mukka, Mangalore.
- National Webinar on “Any Body Can Draw Valid Statistical Conclusions...” on 07-06-2021 organized by Department of Statistics, St Aloysius College (Autonomous), Mangaluru.
- National Webinar on “Role of SPSS in Data Analysis” on 12-06-2021 organized by Department of Statistics, St Aloysius College (Autonomous), Mangaluru .
- Webinar on “Contributions of P. C. Mahalanobis in the development of Statistics” on 29-06-2021 organized by Department of Statistics, St Aloysius College (Autonomous), Mangaluru .
- Webinar on “Fascinating world of Mathematics & its application in real life” on 09-07-2021 organized by Department of UG Mathematics, St Aloysius College (Autonomous), Mangaluru
- Webinar on “Great Indian Freedom Fighters” on 13-07-2021 organized by St Aloysius College (Autonomous), Mangaluru.

## **ANVITHA JAIN**

### **Trainings/ refresher/Orientation Programmes attended during the year:**

- a. Transformation in Indian Education through New Education Policy- Challenges and Opportunities.
- b. Certificate course in Teaching Excellence.

### **Seminars/ Conferences attended during the year:**

- Attended an International level webinar on “Business Intelligence and Analytics (BIA) for Smart Decision Making” on 04-09-2020 and 05-09-2020 organised by Post Graduate Department of Business Administration, AIMIT, Beeri.
- Attended a National level webinar on “Any Body Can Draw Valid Statistical Conclusions” on 07-06-2021 organised by the Department of Statistics, St Aloysius College Mangaluru.
- Attended a National level webinar on “Role of SPSS in Data Analysis” on 11-06-2021 organised by the Department of Statistics, St Aloysius College Mangaluru.
- Attended a webinar on “Contributions of Prof. P.C.Mahalanobis in the Development of Statistics” 29-06-2021 organised by the Department of Statistics, St Aloysius College Mangaluru.
- Attended a National level webinar on “Fascinating world of mathematics and its applications in real life” on 09-07-2021 organised by the Department of UG Mathematics, St Aloysius College Mangaluru.
- Attended a National level webinar on “Great Indian Freedom Fighters” on 13-07-2021 organised by St Aloysius College Mangaluru.



## DEPARTMENT OF ELECTRONICS

### **Innovative Pedagogical Practices:**

- Power point presentation
- Teaching online with xp pen
- Teaching through demonstrations and experiments
- Open ended practicals
- Guided projects
- Training through project report writing

### **Perspective Plan: 2022:**

- Offering certificate courses, under iot
- Offering open electives
- Collaborative research

### **Best practices of the department:**

1. Compulsory guided project to each student
2. Collaborative research

### **Individual Achievements**

**Dr NARAYAYANA MOOLYA B**

### **Seminars/ Conferences/Webinars attended during the year**

- Attended the FDP program on the theme “Reimagining Internationalisation” conducted jointly by AIACHE and IQAC cell of St Aloysius College(Autonomous) on 21 January 2022 in St Aloysius college Mangalore.
- Was a member of Organizing Committee of the state level Conference on Materials for Renewable Energy Applications: challenges in Condensed matter Physics on December 14, 2021, conducted by department of Physics St Aloysius college.
- Attended Webinar on “Socio-cultural issues & their Impact on Health” under the aegis of STRIDE on 16-12-2021. Prof. Javed Jamil was the Resource Person.
- Attended a Webinar on “Desha Pradesha: Karavali Karnatakada Samskrithi mattu Rajakarana” under the aegis of stride on 18-12-2020. Prof. Rajaram Tolpadi, an eminent political theorist and cultural critic was the Resource Person.
- Attended an International webinar on “Culture, Language and Tradition” under the Aegis of STRIDE on 24-07-2020. Prof. Gnesh. N Devy Renowned Cultural Critic and Linguist was the Resource Person.



**Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**  
A Stride Project of UGC entitled “Studies on the Traditional worship practices of KORAGAJJA SWAMI in undivided Dakshina Kannada and Kasaragod Districts.”

### **Dr JAYAPRAKASH GOWDA**

Enhancement of/additional Qualification acquired during the year:

Trainings/ refresher/Orientation Programmes attended during the year: Attended The Fdp Program On The Theme “Reimagining Internationalisation” Conducted Jointly By Aiache And Iqac Cell Of St Aloysius College(Autonomous)On 21 January 2022 In St Aloysius College Mangalore.

### **Seminars/ Conferences/Webinars attended during the year**

- Attended a WORKSHOP ON “preparedness for NAAC in Kristu Jayanthi College Bangalore ON 4<sup>TH</sup> FEBRUARY.
- Was A Member Of Organizing Committee Of The State Level Conference On Materials For Renewable Energy Applications: Challenges In Condensed Matter Physics On December 14, 2021,Conducted By Department Of Physic, St Aloysius College.
- Attended an Online Workshop On Electronics Circuit Simulation ,Arduino Micrcontroller,Embedded C Coding, I/O Interfacing And Projects From 12<sup>th</sup> To 16 Th September 2021.

**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards:** A chapter “8 MeV Electron Irradiated Fe<sup>3+</sup> Doped Triglycine Sulphate Single Crystals: Electrical, Dielectric, Structural and Optical Properties” is written in a book named “BULK CRYSTAL GROWTH: TECHNIQUES AND TECHNOLOGIES” having ISBN no. 978-81-945174-7-4

## **DEPARTMENT OF B. VOC ANIMATION & MULTIMEDIA**

### **Innovative activities/ programs organized:**

- Conducted weekend activities consisting of different topics such as Photography, Videography, Movie Review, 3D works, Editing.

### **Perspective Plan:**

- To uphold continuously good academic performance.
- To motivate students to be confident in their work process or be self-employed (freelancer) and enable them to be successful in their respective Fields.
- To enhance creative skills of the students.
- Planning industrial visits so they gain more experience and knowledge and
- Understand latest software’s.



### **Best practices:**

- Provided YouTube video links for tutorials.
- Provided soft copy (PDF notes) to students
- PPT Presentations
- Practical classes provided through recorded videos.

### **MR CHETHAN S KOTIAN, lecturer**

#### **Trainings/ refresher/Orientation Programmes attended:**

- Attended FDP IPSR workshop on “Outcome Based Education”.
- Participated in the Orientation conducted by the college for the newly joined faculties.

#### **Seminars/ Conferences attended during the year:**

- Attended webinar on “Brand Visual Design & Making a Career on it”.
- Attended workshop on “Knowledge factory”.
- Attended webinar on “Revised Accreditation Framework for Autonomous College”.
- Attended webinar on “National Education Policy 2020”.

### **MS SNEHA THOMAS, lecturer**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in the Orientation conducted by the college for the newly joined faculties.
- Participated in the Faculty Development Programme organized by the College.
- Completed a coursera course on What is Philosophy?
- Completed an Udemy Course on ZBrush

### **SHARON DSOUZA**

**Trainings/ refresher/Orientation Programmes attended during the year:** Faculty development programme conducted by St Aloysius college on Saturday noons.

#### **Seminars/ Conferences/Webinars attended during the year:**

##### **Webinar/ Seminar conducted for students**

- a) Facing Interview
- b) Investment and Insurance

### **PREEMA MARIA DCUNHA**

**Trainings/ refresher/Orientation Programmes attended during the year:** Faculty development programme conducted by St Aloysius College on Saturday noons.

#### **Seminars/ Conferences/Webinars attended during the year:**

##### **Webinar/ Seminar conducted for students**

- a) Facing Interview
- b) Investment and Insurance



## DEPARTMENT AND STAFF INDIVIDUAL PROFILES-PG

### M.SC CHEMISTRY AND M.SC ANALYTICAL CHEMISTRY

On 18th and 19<sup>th</sup> of February 2022, 30 students of M.Sc Chemistry and 29 students of Analytical chemistry visited Snehalaya Psycho Social Rehabilitation Centre, Manjeshwar and Amruthlalji High School, Kelarai as a part of their Rural immersion Program. On the first day in Snehalaya, students have done Shramadhan and Interaction with the inmates & management. On the second day students interacted with school children, took classes on basic science topics, games and cultural programme. 9 faculty members accompanied the students.

#### M. Sc Biochemistry

On 23<sup>rd</sup> and 24<sup>th</sup> of February 2022, 25 students and 4 faculty of M. Sc Biochemistry went to Snehalaya Psycho Social Rehab Centre Majeshwara and Nithyadhar Farm Merlapadavu. On the first day of rural immersion program students went to Snehalaya Psycho Social Rehabilitation Centre Majeshwara. Students conducted different types of activities for the inmates with different psychological issues and old age, like drawing, singing, dancing, craft etc. On the second day students visited brick factory where students saw how the jelly stones are prepared and the Nithyadhar Farm Merlapadavu where the students got the knowledge on rearing of goat, poultry, cows, pigs and rabbits. Also students had an opportunity to see the cultivation of different types of vegetables and crops cultivated at large scale.

#### M. Sc. Corporate Psychology and M. A. English

On 25<sup>th</sup> and 26<sup>th</sup> of February 2022, 17 students of M. Sc. Corporate Psychology and 27 students of M. A English went for the Rural Immersion Programme to Jana Shikshana Trust, Near Check Post, Mudipu accompanied by 2 faculty members. During 2 days program the students visited Huhakuvakallu School, Balepuni Grama Panchayath Office, Huhakuvakallu Anganwadi, Balepuni Panchayath Library, the waste management block with in the premises of Gram Panchayath, and a shop run and powered by solar panels. Students visited few houses of people to understand the economic activity of their household. At the end students visited the blacksmith in the area who uses a machine powered by solar panels which also helps in regulating the furnace.

### M.SC FOOD SCIENCE & TECHNOLOGY AND M.SC FOOD SCIENCE, NUTRITION & DIETETICS

On 22<sup>nd</sup> and 23<sup>rd</sup> of February students of M.Sc Food Science & technology and M.Sc Food Science, Nutrition & Dietetics visited Organic farm at Haleyangady in Dakshina Kannada district of Karnataka and visited local government school. On the first day PG students interacted with students from the Government Primary School through various activities such as dance, games, teaching various songs, and raising awareness about the benefits of various foods. The primary pupils did a wonderful rendition of Mangalore's traditional dance, Pili Nalike, or Tiger dance. On the second day students interacted with Mr Venkiteshwar, a farm owner who practices organic farming, and he explained to the students the techniques for cultivation and the consequences of using chemical fertilizers. With respect to student activities, students were asked to reap





ripened pods of black gram from the field. Students also visited Mr Chandrashekar house, the owner of a paddy crop field and explained about his farm and its equipment with the help of an agricultural officer, Mr Basheer. He explained the various methods of paddy crop cultivation such as broadcasting and transplantation method. He also discussed the growing conditions required for paddy to thrive. 3 faculty members accompanied the students.

### **M.SC MATHEMATICS**

On 21<sup>st</sup> and 22<sup>nd</sup> of February 2022, 16 students of MSc Mathematics visited Government Higher Primary Schools at Kunjathbail and Akash Bhavan, Mangalore and conducted various academic activities for the school children.

On first day students visited a Govt. Higher Primary School at Marakada, Kunjathbail and conducted creative and academically stimulating activities to the students. On second day, they visited the children of the Govt Higher Primary school, Parapade, Akash Bhavan and conducted activities such as ice breaking session, simple tricks for faster arithmetic calculations, origami craft, creating a magic square, recreational games using Math etc. 2 faculty members accompanied the students.

### **MA JOURNALISM & MASS COMMUNICATION AND M.COM FINANCE AND ANALYTICS**

On 21<sup>st</sup> and 22<sup>nd</sup> of February, 14 students from the department of MA Journalism & Mass Communication and 31 students of M.Com Finance and Analytics visited poor families near Thaneer Bavi accompanied by 6 staff. Students interacted with villagers, enquired about their wellbeing, learned about their struggles, socio-economic situations and even challenges the people daily face in the locality. A few students visited local primary school and interacted with the staff and students of the school. They conducted cleanliness drive on the village playground, collecting a large quantity of plastic waste from the area. On the second day the students visited Anjali farm of St Aloysius College, and rendered voluntary service at the farm by weeding, digging, sowing seeds and watering plants.

### **MASTERS OF SOCIAL WORK**

On 24<sup>th</sup> and 25<sup>th</sup> of February 2022, 52 students of MSW department visited Capuchin Krishik Seva Kendra Vimukthi, Ujire, Belthangady as a part of their Rural immersion Program accompanied by 6 faculty members.

Rural exposure visit to Capuchin Krishik Seva Kendra Vimukthi, and Dayalbagh, Ujire, Belthangady was a unique experience. The visit mainly focused on the rural livelihood opportunities like growing cash crops, organic methods of cultivation, piggery and so on. Interaction with the priest who cultivates with passion encouraged all the students to learn the best practices and sustainable means to earning.

On the second day students visited Canara Organization for Development and Peace (CODP) to study about their Organization and their activities. Students also visited Kadri Park to observe the ecofriendly bench built by the organization.



### **M.Com General and MA Economics**

On 26<sup>th</sup> and 27<sup>th</sup> of March 2022, 39 students of M.Com (General) and MA Economics went to agricultural community at Merlapadav where various kinds of vegetables were cultivated like cucumber, lady's finger, red and green spinach, bottle gourd etc. and also variety of fruits like mango, banana, jackfruit, lakshman phal etc. Later students visited Nithyadhar Goat Farm at the same place. On the second day of rural exposure, again the students visited an agricultural community, where they cultivate paddy, spinach, cucumber and also areca nut.

### **M.SC BIOTECHNOLOGY and M.SC PHYSICS**

On 26<sup>th</sup> and 27<sup>th</sup> March 2022 M.Sc. Biotechnology and M.Sc Physics students had visited Kadike Trust at Talipady Weavers Society (TWS) in Kinnigoli. The students were accompanied by 8 faculty members. On the first day, the students after they were given the presentation of the project, they were guided to the different stages of weaving the Udupi sarees, from separating the cotton to colouring it and finally to weaving it in a wooden frame called Malabar frame. On the second day students visited to Snehalaya Psycho Socio Rehabilitation Centre, Manjeshwar and, interacted with the inmates and performed cultural activities for them.

### **DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN BIOCHEMISTRY**

**Innovative Pedagogical Practices:** Learning through activity, Group Discussions and Debate

#### **Seminars/Conferences Organized:**

- International Webinar on Pulmonary Injury and Fibrosis: An Insight into Model Studies. Resource Person: Dr. Mahesh M Gouda organized on 1-08-2020.
- International Webinar on Stress and Brain Health. Resource Person: Dr. Madhu LN organized on 15-07-2020
- Webinar Series on Bio Entrepreneurship-Opportunities and Challenges -Idea to Execution-Why now is the time? Speaker: Amshu CR Founder & CEO: Thapasu Foods LLP organized on 21st December 2021
- National Webinar on “Vaccine Development: Challenges & Opportunities” organized on 24th January 2022

#### **Student Achievements:**

##### **Papers Presented by Students**

- Acsah Sujith presented a paper “Comprehensive phytochemical screening and antibacterial activity of leaf extracts of Calotropis gigantea” at International Conference On Nurturing Innovative Technological Trends in Engineering BIOScience (NITTE-BIO) -2021, organized by Department of Biotechnology Engineering, N.M.A.M. Institute of Technology-Nitte on 19<sup>th</sup> and 20<sup>th</sup> November, 2021
- Ananth Kumar presented a paper “Invitro and In vivo studies of plant biochemicals against Staphylococcus



aureus” at International Conference On Nurturing Innovative Technological Trends in Engineering BIOscience (NITTE-BIO) -2021, organized by Department of Biotechnology Engineering, N.M.A.M. Institute of Technology-Nitte on 19<sup>th</sup> and 20<sup>th</sup> November, 2021

- Ananth Kumar presented a paper “INVITRO ANTIPROLIFERATIVE EFFECT OF DCA AND METFORMIN” at 16th Kannada Vigyan sammelana, organized by Karnataka Science Congress on 15<sup>th</sup> to 17<sup>th</sup> September, 2021

### **Individual Staff Achievements:**

**Dr. Lyned D Lasrado, Assistant Professor and H.O.D**

#### **Seminars/ Conferences attended:**

- The 42nd Annual conference of the Indian Association of Biomedical Scientists (IABMSCON 2021) on “Recent trends and advance in Biomedical Sciences- An integrated approach- 25th to 27th November 2021 at Nitte (Deemed to be University), Deralakatte, Mangalore.
- Early career opportunities in the pharma industry-Webinar organized by School of Biotechnology, NIT CALICUT on 23rd December 2022

#### **Publications with ISBN/ISSN/Conference Volumes etc:**

- Jayakar V, Lokapur V, Nityasree BR, Chalannavar RK, Lasrado LD, Shantaram M. Optimization and green synthesis of zinc oxide nanoparticle using Garcinia cambogia leaf and evaluation of their antioxidant and anticancer property in kidney cancer (A498) cell lines. Biomedicine. 2021 Jul 7;41(2):206-22.
- Lokapur V, Jayakar V, Divakar MS, Chalannavar RK, Lasrado L, Shantaram M. ZnO nanoparticles with spectroscopically controlled morphology, bioinspired from Holigarna grahamii (Wight) Kurz and delving its antioxidant and anticancer potential on A498 cell line. Materials Today Communications. 2022 Jun 1;31:103338.

#### **Research Projects:**

- Establishing a laboratory for the preparation of biodegradable packaging material from food and agricultural waste (Rs. 15,00,000). Funding: Vision Group on Science and Technology Department of IT, BT and S&T Government of Karnataka (2020 Onwards)-Ongoing
- “DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life Science Programme for Advance Research and Education” (Level I) Bioprospecting of marine macroalgae for value added products from the Dakshina Kannada- Udupi coast (Rs 2.25 Crores) sanctioned by Government of India, Ministry of Science and Technology, Department of Biotechnology, New Delhi.
- Study on the impact of polysaccharides on life history traits and gut-microbiome using Drosophila melanogaster as an in vivo model (Rs. 4,20,000). Funding- Mangalore Jesuit Educational Society (2019 onwards)-Ongoing



### **Resource Person:**

- Invited speaker at the International Virtual Conference on Advances in Agricultural & Food Sciences To Face The Challenges To Environment And Biosecurity. Date: January 18, 2021. Topic: Prebiotic carbohydrates: Impact beyond the gastrointestinal tract.
- Invited Speaker at the Department of Biochemistry of Parvatibai Chowgule College of Arts & Science, Margao - Goa in a guest webinar lecture series (“Bioactives from Fermented Foods”) on the topic on “Oligosaccharides as Prebiotics”

### **Membership in Academic Bodies:**

- Member of BOS-Parvatibai Chowgule College of Arts & Science(Autonomous), Gogol, Margao, Goa 403602,
- Review Editor in Food Biotechnology (specialty section of Frontiers in Food Science and Technology).
- Reviewer for
- Journal of Food Science and Technology (JFST)
- Journal of the Science of Food and Agriculture (JSFA)

### **any other**

- Online course: Introduction to Human Behavioral Genetics offered by University of Minnesota on Coursera. Duration: 8 weeks (Coursera)
- Online course: Diabetes – the Essential Facts offered by University of Copenhagen on Coursera. Duration: 4 weeks (Coursera)

### **Dr. Swarnalatha B.N, Assistant Professor**

#### **Seminars/ Conferences attended:**

- “POLYPHASIC APPROACH IN MICROBIAL TAXONOMY”- 19th August 2020- Bhandarkar’s College of Arts and Science, Kundapur
- “Living matter and matter brought to life”- 20th July 2020- Ashoka University, New Delhi
- “Chemical Ecology” by Prof P Balaram, Department of Chemistry, St Aloysius College (Autonomous), Mangaluru on August 04, 2020
- “Advanced online pedagogies- Teaching 2.0”- EnterCon, Chennai- 9th August 2020
- “Nanotechnology in Medical Field: Promises & Challenges”- SDM Research Institute for Biomedical Sciences, Dharwad, Karnataka- 29<sup>th</sup> September 2020.
- “Diversity of Macrofungi in the Forests and Plantations of Southwest India” organized by the Department of Post Graduate Studies & Research in Biotechnology, St Aloysius College (Autonomous) Mangaluru, held on 8th July, 2020.



- International Webinar organized by NUCSER, Nitte Deemed-to-be University, Derlakatte, from 25/11/2021 to 27/11/2021
- National webinar organized by SCHOOL OF BIOTECHNOLOGY, NIT CALICUT on 17/09/2021
- National webinar organized by Internal Quality Assurance Cell (IQAC) and UGC PARAMARSH UNIT, Dr. Ambedkar College, Deekshabhoomi, Nagpur on 25/09/2021

### **Dr. Yogish Somayaji T, Assistant Professor**

#### **Seminars/ Conferences attended-5**

#### **Publications with ISBN/ISSN/Conference Volumes etc:**

- Vidya V, Achar RR, Himathi MU, Akshita N, Kameshwar VH, Byrappa K, Ramadas D. Venom peptides– A comprehensive translational perspective in pain management. Current Research in Toxicology. 2021 Jan 1;2:329-40.

#### **Research Projects:**

- Major project from DST-CSRI (1) Validation of NG9 formulation in long term cognitive development: Rs.908800/-

### **Ms. Cyble Melinda Sequeira, Lecturer**

#### **Seminars/ Conferences attended:**

- webinar on “Biotechnological Research: Concept to commercialization-A case study”
- webinar on “Frontiers in Material Science”
- webinar on “Vaccines: Challenges & Opportunities”

### **Dr. Ambarish CN**

#### **Seminars/ Conferences attended:**

- Attended Faculty development program ‘Re-imaging internalization’ organized by AIACHE along with IQAC, St Aloysius College (autonomous) Mangalore on 21 January, 2022.
- Attended Faculty Development Program on ‘Underlying Threads of OBE’ organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022
- Participant in the National webinar series ‘Bio-entrepreneurship-Opportunities and Challenges’ for the session ‘Idea to Execution- why now is the time?’ delivered by Ms. Amshu C R, organized by Dept of Biochemistry, St Aloysius College (autonomous) Mangalore on 21 December 2021.





- Attended National Webinar on Marine fungal Diversity, conducted on 7<sup>th</sup> Jan 2022 by Dept of Botany, St Aloysius College (Autonomous) Mangaluru.
- Attended webinar on “Cervical Cancer: An Integrated approach from Basic Medical Sciences to Advanced Research” on 17/9/2021 conducted by NIT Calicut.

**Dr. Remya Varadarajan, Assistant Professor**

**Seminars/ Conferences attended:**

- Webinar on Vaccine Development Challenges & Opportunities on 24<sup>th</sup> January, 2022
- Certificate Course in Teaching Excellence, Level – 1, SAC
- Faculty Development Program on Underlying Threads of OBE on 11<sup>th</sup> March, 2022

**DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN BIOTECHNOLOGY**

**Seminars/Conferences Organized:**

- Launched an online certificate course on “Quality Assurance and Quality Control” on June 5<sup>th</sup> 2020
- Relaunched an online certificate course on “Quality Assurance and Quality Control” on July 20<sup>th</sup> 2020
- Offered a short-term online Certificate Course on “Fermentation & Bioprocessing” for a duration of 3 months.
- Organized a webinar on “Diversity of Macrofungi in the Forests and Plantations of Southwest India” on July 8<sup>th</sup> 2020 and the resource person was Dr KR Sridhar, adjunct Professor, Department of Biosciences, Mangaluru University.
- Organized a webinar on “Healthy Longevity Through Geriatric Nutrition-2020” in Association with Department of Food Processing and Engineering (DDU Kaushal Kendra) on August 26<sup>th</sup> 2020 and the resource person was Dr BM Hegde, World Renowned Cardiologist, former VC, Manipal University.
- Organized a workshop on 2nd edition of the E-Step Bootcamp, by Karnataka Innovation and Technology Society (KITS) in collaboration with NAIN Institutes and BiSEP Institutes from May 19<sup>th</sup> to June 11<sup>th</sup> 2021.
- Organized a guest talk on “Multiomic investigations and signaling pathways: How to play with data?” on April 5<sup>th</sup> 2021 and the resource person was Dr Keshava Prasad, Yenepoya University.
- National webinar on “Intellectual Property Rights (IPR) Practices in India-Innovation & Research into Patents” by the Department of PG Studies and Research in Biotechnology and UG Department of Biotechnology, St. Aloysius College (Autonomous) on 23<sup>rd</sup> September, 2021.

**Innovative activities/ programs organized:**

- Organised a talent shows for the students from the first year and second year on 22nd June 2021 via online mode.



### **Student Achievements:**

- **Placements:** 19 out of 23 placed in industries, 1 has got into teaching.
- 2 groups of students received Seed Money from MJES for Student Research (10,000 each group).
- Ms Cacilda and Mr Mrinal of 2019-21 batch cleared K-SET.
- Ms Aishwarya Hegde of 2020-22 batch cleared K-SET.
- Ms Jeffrina Nancy J of 2020-22 batch successfully completed the NPTEL course on Introduction to Proteomics.

### **Unique staff achievements:**

- Dr Jiji George received the “Best Project of the Year- 2020” award from Karnataka State Council for Science and Technology and Department of Science and Technology, Government of India for the project entitled: A Novel Approach on the Revelation of Inferior Substances Present in the Edible Oil using Paper Strips.
- Dr Asha Abraham selected for ERASMUS+ KA107 International Credit Mobility Program- Staff Mobility for Training at The Universidad Católica De Valencia (UCV) San Vicente Mártir, Spain during 2 nd May 2022 to 6 th May 2022.
- PhD awarded to Ms. Renita D’Souza awarded PhD by Mangalore University on 11th March 2022 for her thesis on Isolation, purification, characterization and evaluation of anti-neoplastic effect of L-Asparaginase. under the guidance of Dr Asha Abraham.
- Dr Asha Abraham as Principal Investigator: Analysis of Beta-3-Adrenergic Receptors on the Pancreatic Islet Beta Cells of High Fat Simple Carbohydrate fed male C57BL/6J mice: Implications in Metabolic Syndrome- Intra mural seed money for research, MJES-SAC 6,00,000 INR Ongoing 2019-22.
- Dr Asha Abraham as Project coordinator: DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life Science Programme for Advance Research and Education Bioprospecting of marine macroalgae for value added products from the Dakshina Kannada-Udupi coast, Major Grant 2,20,51,560 INR from Department of Biotechnology, Government of India (2022-2027).
- Cactus (*Opuntia f. indica*) assisted phytoremediation of soil heavy metal pollution in the industrial area PI: Dr Jiji George, Funding agency: MJES; 3.30 Lakhs (Major).
- Dr Jiji George as the co-ordinator of Biotechnology Skill Enhancement Programme: Funding Agency- KBITS & DBT Sanctioned Rs. 50 lakhs for 5 years.
- Dr Jiji George was a resource person for 3 days workshop on Skill Enhancement training programme on PCR and Electrophoresis organised by the Department of UG & PG Biotechnology, St Aloysius College Mangaluru from 08 to 11<sup>th</sup>, November 2021.
- Research Proposal submitted by one student’s group accepted by MJES and sanctioned the seed money Rs. 10, 000/- under the guidance of Dr Jiji George.



- Research Proposal submitted by a student group of two accepted by MJES and sanctioned the seed money Rs. 10, 000 /- under the guidance of Dr Shreelalitha.

### **DR SHREELALITHA SUVARNA J, Assistant Professor & HOD:**

#### **Trainings/ refresher/Orientation Programmes:**

- Online Workshop on Outcome Based Education Jointly organized by SAC & IPSR solutions ltd during 22-26<sup>th</sup> June, 2020.
- Online certificate course on “Covid-19 Contact Tracing” authorized by John Hopkins University, Maryland and offered through Coursera.
- Online certificate course on “Animal Behaviour” authorized by Wageningen University, Netherlands and offered through edX.
- One day workshop on ‘Know how Patenting’ organised by the Research Cell and the Department of Biotechnology in association with Patent Office, Chennai on 13 April 2022.
- FDP on “**Underlying threads of OBE**” organized by the IQAC of St Aloysius College (Autonomous), Mangaluru in association with ipsr solutions ltd on 11 March,2022
- 5 days workshop on “**Outcome based education**” OBE organized by the IQAC of St Aloysius College (Autonomous), Mangaluru in association with ipsr solutions ltd from 22-26 June, 2020.

#### **Seminars/ Conferences attended:**

- National webinar on “Drug Design: Is it really that easy?” organised by PG Chemistry, St Aloysius College on 7<sup>th</sup> August, 2020
- National webinar on “**Intellectual Property Rights (IPR) Practices in India- Innovation & Research into Patents**” by the Department of PG Studies and Research in Biotechnology and UG Department of Biotechnology, St. Aloysius College (Autonomous) on 23<sup>rd</sup> September, 2021.
- National level webinar on “**How to prepare a good power point**” Organized by the Research cell, St Aloysius College (Autonomous), Mangaluru on 24 June 2020.

#### **Research Projects:**

- Efficient production of Bioethanol using two lignocellulose biomasses (*Pennisetum polystachio* and *Brassica oleracea*) collected from Mangaluru surroundings. Funding agency- MJES; Rs. 10,000/- (Ongoing).
- Research Proposal submitted by a student group of two accepted by MJES and sanctioned the seed money Rs. 10, 000 /-

#### **Membership in Academic Bodies/ BOS/University Bodies:**

- Life member, Mycological Society of India
- BOS member of Zoology Department, St Agnes College



- External Examiner – NUCSER & Mangalore University.
- Chairperson for the conduct of BOS and BOE
- Member Secretary of Institutional Animal Ethics Committee
- Question paper setter and external examiner for NUCSER, SDM & Mangaluru University
- BOE member of PG Biotechnology, SDM Ujire
- BOS member of Department of Zoology, St Agnes College.

### **DR ASHA ABRAHAM, Associate Professor:**

#### **Trainings/ Certificate Courses:**

- Online National webinar on Research Methodology, Organized by Loyola College, Chennai 12<sup>th</sup> & 13<sup>th</sup> June, 2020.
- Online Workshop on Outcome Based Education Jointly organized by SAC & IPSR solutions ltd during 22-26<sup>th</sup> June, 2020.
- Online workshop on scientific writing and research ethics for medical students and researchers, Organized by Indian Alliance, DBT Wellcome Trust on 19<sup>th</sup> September, 2020
- National level 7-Day Online Workshop on “Revised NAAC Norms and Procedures” under the Aegis of the UGC Scheme – PARAMARSH from organized by SJC Bengaluru during 07 -15<sup>th</sup> January 2021
- Online FDP on Protein-Receptor Binding Chemistry organized by Dr. Vikram Sarabhai Institute of Cell and Molecular Biology (VSCIMB), The Maharaja Sayajirao University of Baroda (MSU) and Department of Biotechnology, National Institute of Technology (NIT), Warangal during 17<sup>th</sup> -22 May 2021.
- Online workshop on Ethics in Biomedical and Health Research: Perception and Practice organized by Nitte University Technology Enabling Center (NUTEC) during 5<sup>th</sup> July – 8<sup>th</sup> July, 2021.
- Selected for ERASMUS+ KA107 International Credit Mobility Program- Staff Mobility for Training at The Universidad Católica De Valencia (UCV) San Vicente Mártir, Spain during 2<sup>nd</sup> May 2022 to 6<sup>th</sup> May 2022.

#### **Seminars/ Conferences attended:**

- 5th July – 8th July, 2021 4 days Online workshop on Ethics in Biomedical and Health Research: Perception and Practice organized by Nitte University Technology Enabling Center (NUTEC)
- 17<sup>th</sup> July 2021 One day on line seminar on “Artificial Intelligence in diagnosis and therapeutics” organized by SVKMs Dr Bhanuben Nanavathi College of Pharmacy, Vile Parle, Mumbai.
- 19th & 20th November 2021, An International Conference on Nurturing Innovative Technological Trends in Engineering BIOScience (NITTE-BIO) -2021 Under the aegis of International Conference on Emerging Trends in Engineering (ICETE -2021) Organized by the Department of Biotechnology Engineering, N.M.A.M. Institute of Technology-Nitte
- 21st January 2022-FDP on Reimagining the internationalization organized by AIACHE and IQAC cell of St Aloysius college Mangaluru



### Papers presented:

- Sreejesh PC, Asha Abraham. Antitumor Exopolysaccharides Derived from Ovarian Microbiome: Isolation, Characterization and Biological activity. Second edition of International Virtual Conference on Natural Products and Synthetic Biology (ICNSB - 2020), Virtual Conference, School of Biosciences and Technology (SBST), Vellore Institute of Technology and Society of Chemical and Synthetic Biology (SCSB) during 4-5th July, 2020.
- Vijayalakshmi G and Asha Abraham. Effect of beta-adrenergic receptor agonists and antagonist on glucose induced insulin secretion *in vitro*. The 9th GDR3545-GPCR international meeting held online from November 6th to 9th 2020 (Category-Signalling networks -Flash presentations).
- Mrinal M, Vijayalakshmi Gurukripa, **Asha Abraham** and Hemalatha N, Cardiovascular Disease Prediction Using Machine Learning Algorithm paper no:20 SACAIM 2021: St. Aloysius Conference on Advanced It, engineering and Management AIMIT, St. Aloysius College (Autonomous) Mangaluru, India, December 2-3, 2021
- Bhavya J N, Manasvi, Vijayalakshmi G and **Asha Abraham** Expression of PPAR isoforms in the liver of Metabolic syndrome induced C57BL/6J mice at the International Conference on Nurturing Innovative Technological Trends in Engineering – BIOscience (NITTE-BIO 2021-Virtual conference) held during 19th -20th November, 2021 Paper ID 34 Won best paper award
- Jyothi Kumari, Vijayalakshmi G and **Asha Abraham** In Silico Assessment of Selective Alpha 2 Adrenoreceptor Antagonist over Alpha 2 Adrenergic Receptor in *Mus musculus* at the International Conference on Nurturing Innovative Technological Trends in Engineering – BIOscience (NITTE-BIO 2021-Virtual conference) held during 19th -20th November, 2021 Paper ID 35
- Pooja, Vijayalakshmi G and **Asha Abraham** Role of alpha-adrenergic receptors on Glucose induced insulin secretion *in vitro* using mice pancreatic islets at the International Conference on Nurturing Innovative Technological Trends in Engineering – BIOscience (NITTE-BIO 2021-Virtual conference) held during 19th -20th November, 2021 Paper ID 38
- Sreejesh PC and **Asha Abraham** International e-Conference on "Microbes with Entrepreneurship" Jointly organized by Microbiologists Society, India, University of Lucknow, Lucknow, Uttar Pradesh and Raja Balwant Singh Engineering Technical Campus Agra held online on October 24, 2021.

### Research Projects:

- Major Project- Analysis of Beta-3-Adrenergic Receptors on the Pancreatic Islet Beta Cells of High Fat Simple Carbohydrate fed male C57BL/6J mice: Implications in Metabolic Syndrome- Intra mural seed money for research, MJES-SAC. Ongoing 2019-22.
- As Principal Investigator: Analysis of Beta-3-Adrenergic Receptors on the Pancreatic Islet Beta Cells of High Fat Simple Carbohydrate fed male C57BL/6J mice: Implications in Metabolic Syndrome- Intra mural seed money for research, MJES-SAC 6,00,000 INR Ongoing 2019-22
- As Project coordinator: DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life





Science Programme for Advance Research and Education Bioprospecting of marine macroalgae for value added products from the Dakshina Kannada- Udupi coast”, Major Grant 2,20,51,560 INR from Department of Biotechnology, Government of India (2022-2027).

#### **Membership in Academic Bodies/ BOS/University Bodies etc.:**

- Adjudicator for PhD thesis Mysore University as per D.O.No. EX.9.9/Ph.D/CVH/2013-14 Dated:29-08-2020
- External expert for the progress review of research scholars at Yenepoya University
- Member of Doctoral committee-PhD course work in Biotechnology, Mangalore University
- Member in the selection committee for PhD students at Mangalore University
- Life member, Indian Science Congress Association, Kolkata
- Life member of Indian society for Radiation Biology, New Delhi, India
- Life member of National Association for Applications of Radioisotopes and Radiation in Industry, Mumbai, India
- Life member Association of Microbiologists, India
- Life member Society of Biological scientists, India
- Life member Society for Biotechnologists, India
- Chairperson for the conduct PhD viva voce examination at Mangalore University 2022
- Member, Institutional Animal Ethics Committee – Scientist in charge of Animal house

#### **PhD awarded under my guidance:**

- Ms. Renita D’Souza awarded PhD by Mangalore University on 11th March 2022 for her thesis on Isolation, purification, characterization and evaluation of anti-neoplastic effect of L-Asparaginase

#### **Any other:**

Genbank Accessions:

- GenBank: MW882947.1 *Bacillus velezensis* strain OM03 16S ribosomal RNA gene, partial sequence Authors: Pilakkavil Chirakkara,S., Abraham,A. and Plathottam,J.G. Date of submission: 8th April, 2021
- GenBank: MW888398.1 *Bacillus cereus* strain OM02 16S ribosomal RNA gene, partial sequence Authors: Pilakkavil Chirakkara,S., Abraham,A. and Plathottam,J.G. Date of submission: 9th April, 2021
- GenBank: MW899043.1 *Bacillus cereus* strain OM04 16S ribosomal RNA gene, partial sequence Authors: Pilakkavil Chirakkara,S., Abraham,A. and Plathottam,J.G. Date of submission: 9th April, 2021
- GenBank: MW888451.1 *Bacillus aerius* strain OM01 16S ribosomal RNA gene, partial sequence Authors: Pilakkavil Chirakkara,S., Abraham,A. and Plathottam,J.G. Date of submission: 9th April, 2021



**DR JIJI GEORGE, Assistant Professor:**

**Trainings/ refresher/Orientation Programmes:**

- Five days FDP Workshop on Outcome Based Education organised by St Aloysius College and IOSR solutions Ltd from 22<sup>nd</sup> - 26<sup>th</sup> June 2020
- FDP on Re-Imagining Internationalization organised by AIACHE, along with the International Quality Assurance Cell, St Aloysius College (Autonomous) Mangaluru on 21 January 2022
- Talk to Experts by Indian Institute of Technology and Engineering Facilities Map on Basics of Modern Scanning Electron Microscopy, 20th Jan 2022.
- Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022
- One day workshop on ‘Know how Patenting’ organised by the Research Cell and the Department of Biotechnology in association with Patent Office, Chennai on 13 April 2022.

**Seminars/ Conferences attended:**

- MoE – STARS Workshop on Grant Writing- Biological Sciences organised by Ministry of Education and IISC, Bengaluru, December 09, 2020.

**Papers presented:**

- Amal P George, Ashwathi Damodharan and Jiji George. 2020. Titanium dioxide nano particles and UV irradiation assisted degradation of low-density polyethylene (LDPE). National seminar sponsored by UGC and DST-FIST on Pollution and Bioremediation Current Scenario and Future Prospects (NS-PBCSFP: 2020).
- Dyaslene D’souza, Prajna, N. and Jiji George. 2020. Evaluation of Heavy metal clustering in the soil ecosystem of Baikampady Industrial area. A national Conference on Science and Technology for Sustainable Development 2020. 29th Swadeshi Science Congress organized by Swadeshi Science Movement- Kerala in association with Central Plantation Crops Research Institute, Govt. of India and Central University, Kerala.

**Research Projects:**

- Biotechnology Skill Enhancement Programme: Funding Agency-KBITS & DBT Sanctioned Rs. 50 lakhs for five years (Ongoing).
- Cactus (*Opuntia f. indica*) assisted phytoremediation of soil heavy metal pollution in the industrial area. Funding agency-MJES; Rs. 3.30 Lakhs (ongoing).
- A novel approach on the revelation of inferior substances presents in the edible oil using paper strips. Funding agency- Karnataka State Council for Science and Technology (KSCST); Rs.7,500/- (Ongoing)
- Potential control of Yellow Leaf Disease causing phytoplasma in Arecanut palm by approaching in vitro drug sensitivity assay. Funding agency- MJES; Rs. 10,000/- (Ongoing).



- Assessment of heavy metal pollution in the industrial area in collaboration with KSIA. Funding Agency- KSIA; Rs. 35,000/- (Ongoing)
- Titanium Dioxide (TiO<sub>2</sub>) Nanoparticle assisted degradation of low-density polyethylene (LDPE) using an actinomycete *Rhodococcus ruber*. Funding agency- MJES; Rs. 10,000/- (Completed)
- Heavy metals assisted expression of glutathione in *Riccia gangetica*, a potential biomarker for monitoring the soil pollution of Bakampady Industrial Area. Funding agency- MJES; Rs. 10,000/- (Completed)
- Cactus (*Opuntia f. indica*) assisted phytoremediation of soil heavy metal pollution in the industrial area PI: Dr Jiji George, Funding agency: MJES; 3.30 Lakhs (Major)
- Biotechnology Skill Enhancement Programme: Funding Agency-KBITS & DBT Sanctioned Rs. 50 lakhs for five years (Ongoing).
- Research Proposal submitted by one student's group Accepted by MJES and Sanctioned the seed money Rs. 10, 000
- Project submitted to KSCST under Faculty Project Programme and presented it before the expert committee for final approval on 9th March 2022

#### **Membership in Academic Bodies/ BOS/University Bodies:**

- Member in BiSEP Monitoring Committee-cum-Steering Committee, KBITS, Govt. of Karnataka
- Member in Indian Society for Plantation Crops, ICAR- Central Plantation Crops Research Institute, Kasaragod 671 124, Kerala
- A member of Industry-Academia Collaboration-involved in meeting with industrialist for various purposes like industry-internship, taking up new project on waste management, NABL accreditation, etc.
- Question paper setter for NMAMIT, NUCSER & SDM
- External Examiner –SDM, NMAMIT.
- Life Member in Indian Society for Plantation Crops (Membership No. 693/13)
- Question paper setter for NMAMIT, NUCSER, SDM & Yenepoya Deemed to be University
- External Examiner –Yenepoya Deemed to be University, NUCSER, SDM & NMAMIT.

#### **Extension Services:**

- Phytoremediation of soil heavy metal pollution of Industrial Area in collaboration with Kanara Small Industries Association (KSIA)- Consultation (2019-Till date)
- Resource person in 3 days workshop on Skill Enhancement training programme on PCR and Electrophoresis organised by the Department of UG & PG Biotechnology, St Aloysius College Mangaluru from 08 to 11, November 2021.

**Any other:**

- Received the “Best Project of the Year- 2020” award from Karnataka State Council for Science and Technology and Department of Science and Technology, Government of India for the project entitled: A Novel Approach on the Revelation of Inferior Substances Present in the Edible Oil using Paper Strips.

**MR SREEJESH P C, Assistant Professor****Trainings/ refresher/Orientation Programmes:**

- Faculty Development Programme “Erudition” organized by PG Department of Chemistry, IQAC, Chemistry Alumni Association of Payyanur College in association with The Kerala State Higher Education Council, from 23 May to 28 May, 2020.
- FDP Workshop on “Outcome Based Education” organized by St Aloysius College and IOSR solutions Ltd, from 22<sup>nd</sup> June to 26<sup>th</sup> June 2020.
- Certificate course on People Management a course of study offered by IIMBx, an online learning initiative of Indian Institute of Management Bangalore and offered through Edx
- Six weeks online certificate course on “Data Management for Clinical Research” an online course authorized by Vanderbilt University and offered through Coursera.
- Six weeks online certificate course on “Design and Interpretation of Clinical Trials” an online course authorized by Johns Hopkins University and offered through Coursera
- Certificate course on “Introduction to the Biology of Cancer” an online course authorized by Johns Hopkins University and offered through Coursera.

**Seminars/ Conferences Attended:**

- National level webinar on “Scope of Molecular Modelling and computational drug discovery- in the era of COVID-19” on 17-07-2020 by Department of Microbiology, Gurudev Arts & Science College, Mathil, Kerala.
- International Webinar on Green Marketing” Organized by the Department of Commerce, Aditanar College of Arts and science, Virapandianpatnam on 04th July 2020.
- National level webinar on “how to prepare good power point” organized by Research cell, St Aloysius College, Mangalore on 24<sup>th</sup> June 2020.
- National level webinar on “Biodiversity: Status, Conservation and Role in Pandemics”. Organized by Department of Botany, Government Degree College, Khairatabad, Hyderabad on 15<sup>th</sup> May 2020.
- National Webinar on ‘3D Bioprinting: Emerging Technology in Tissue Engineering’ organized by Department of Botany & Biotechnology, Newman College, Thodupuzha, Kerala on July 10, 2020



### Paper Presentations:

- Dhanusha C Nair, Krishnendu V and Sreejesh P C\* has won First Prize in the oral presentation entitled “*In vitro* Evaluation of Antioxidant and Anticancer activities of Exopolysaccharide isolated from bacteria of Mangaluru coastal region” in the International Virtual Conference organized by SBST, VIT, Vellore during 4<sup>th</sup> & 5<sup>th</sup> July 2020.
- Sugishna S, Bhagyalakshmi and Sreejesh P C\* has done an oral presentation entitled “*In-Vitro* Anticancer activity of Silver nanoparticles from *Holigarna arnottiana*” in the International Virtual Conference organized by SBST, VIT, Vellore during 4<sup>th</sup> & 5<sup>th</sup> July 2020.
- Bhagya Lakshmi E, Sugishna M and Sreejesh P C\* has done an oral presentation entitled “Characterization and Anticancer activity of green synthesized Silver nanoparticles from *Holigarna arnottiana* bark extract” in the International virtual conference on Innovation and recent trends in genomic research’20, Organized by Department of Biotechnology, Bannari Amman Institute of Technology on 30<sup>th</sup> and 31<sup>st</sup> July 2020.
- Krishnendu V, Dhanusha C Nair, and Sreejesh P C\* has done an oral presentation entitled “*In vitro* evaluation of antioxidant and anticancer activities of exopolysaccharide isolated from bacteria of Mangalore coastal region” in the International virtual conference on Innovation and Recent Trends in Genomic Research’20.

### Achievements:

- Sreejesh P C and Asha Abraham\* has Presented and won second prize in an e- Poster entitled “Antitumor Exopolysaccharides Derived from Ovarian Microbiome: Isolation, Characterization and Biological Activity in the International Virtual Conference on Natural Products and Synthetic Biology, Jointly organized by School of Bio Sciences and Technology (SBST), Vellore Institute of Technology, Vellore & Society of Chemical and Synthetic Biology (SCSB) during 4<sup>th</sup> & 5<sup>th</sup> July 2020.

### Projects:

- Ongoing Minor research project funded by MJES (Rs 1, 50,000.00) Title of the project: Assessment of anti-angiogenic and anticancer potential of exopolysaccharides derived from normal flora against ovarian cancer cell lines.

### Membership in Academic Bodies/ BOS/University Bodies:

- Theory Question Paper Setter at Nitte (Deemed to be University), Mangalore.

### DR SANTHOSH WILSON GOVEAS, Assistant Professor:

#### Trainings/ refresher/Orientation Programmes:

- Attended 5 days’ workshop on **outcome-based education** OBE organized by the IQAC of St Aloysius College (Autonomous), Mangaluru in association with ipsr solutions ltd from 22-26 June, 2020.
- FDP on **Reimagining internationalization** organized by AIACHE along with IQAC on 21 January, 2022.





- Participated in FDP on **underlying threads of OBE** organized by the IQAC of St Aloysius College (Autonomous), Mangaluru in association with ipsr solutions ltd on 11 March, 2022.

#### **Seminars/ Conferences Attended:**

- Attended national level webinar on **“How to prepare a good power point”** Organized by the Research cell, St Aloysius College (Autonomous), Mangaluru on 24 June 2020
- Attended Webinar on **“Animal Care: Our planet, Theirs’s too”** organized by Department of Zoology, St. Aloysius College (Autonomous), Mangaluru on 11th June 2020
- Attended Webinar on **“ Antimicrobial Drugs and Challengee”** organized by Dept of Microbiology and Biotechnology, St Aloysius College (Autonomous), Mangaluru on 20th June,2020
- Participated in **Knowledge Factory**-the festival of ideas, insight and trivia conducted by SAC and Promise Foundation on 18-19th March, 2021.

#### **DR SMRUTHI G. PRABHU, Assistant Professor:**

##### **Trainings/ FDPs/ Refresher Courses attended:**

- Certificate course on Teaching Excellence at St Aloysius College (Autonomous), Mangalore from 21<sup>st</sup> November, 2020 to 15<sup>th</sup> July, 2021.
- Virtual FDP on Soft Skills for Capacity Building by St. Joseph’s College (Autonomous), Tiruchirapalli from 22<sup>nd</sup> to 26<sup>th</sup> February, 2020.
- Virtual FDP on Professional Development by Digital Disciples, Bangalore on 11<sup>th</sup> July, 2020.
- Virtual Five-day training session on Food Safety by Yari Qualitech, Madhya Pradesh from 21<sup>th</sup> to 24<sup>th</sup> June, 2020.
- Online workshop on CRISPR: A Game-Changing Genetic Engineering Technique by CytoGene Research & Development, Lucknow from 27<sup>th</sup> to 29<sup>th</sup> August, 2021.
- Short term course on Geo-informatics for Biodiversity Conservation Planning by Indian Institute of Remote Sensing, Dehradun from 6<sup>th</sup> to 17<sup>th</sup> December, 2021.

##### **Seminars/ Conferences attended:**

- International webinar on Understanding the How and the Why: Biosafety in Centrifugation by Beckman Coulter Life Sciences in association with Labroots on 30<sup>th</sup> September, 2021.
- International webinar on Introduction to AI image analysis in microscopy by Leica Microsystems in association with Labroots on 3<sup>rd</sup> November, 2021.
- International webinar on Impacting Sepsis Outcomes Using MALDI-TOF: FDA-Cleared Application for Rapid Microbial ID Direct from Positive Blood Culture by Bruker Daltronics in association with Labroots on 26<sup>st</sup> February, 2022.



### **Book Chapters:**

- Book chapter accepted to be published on 26<sup>th</sup> May, 2022- Prabhu, S. G., & Hegde, S. (in press). *Pteridophytes as effective biosorption agents of heavy metals. In Ferns: Biotechnology, Propagation, Medicinal Uses and Environmental Regulation.* Johnson, M., Fernández, H., Kumar, A., & Shibila, T. (eds.), Singapore: Springer Verlag.

### **LABORATORY OF APPLIED BIOLOGY**

**Director: REV DR LEO D'SOUZA SJ**

### **Trainings/ Workshops Attended:**

- Attended 6-day workshop on Research Ethics and Publication organised by department of education, Mangalore University.
- Attended training Demo of various instruments (FTIR, TGA, BET, PXRD, GC) conducted by the Post Graduate Department of Chemistry, St Aloysius college.
- Attended a one-day workshop on 'Know how Patenting' organised by the Research cell and Department of Biotechnology, at St Aloysius College in association with Patenting office, Chennai.

### **Seminars/ Conferences attended:**

- Attended webinar on "Marine fungal diversity" organised by Department of Botany, St Aloysius College.

### **Poster/ Paper Presented:**

- Presented a poster at the International Conference on Algal Biomass, Biofuels and Bioproducts conducted by Elsevier.
- Poster presented: Unravelling post-translational modifications in plant-pathogen interaction through proteomic analysis of broad mite infestation in birds eye chilli at international conference on Novel Approaches and Technologies for Current And Future Challenges in Agricultural Chemistry, AGRICULTURAL Chemistry Winter School – 2022, organized by the Italian Society of Agricultural Chemistry, held at the University of Udine, Italy (online)-Attended 5 day Research Orientation Workshop organised by PPISR, Bangalore.

### **Publications:**

- Karkala, S., D'Souza, L., & Nivas, S. K. (2021). Bioprospecting microalgae harnessed from the coastal belt of Mangalore, India as prospective nutraceutical and biofuel candidates. *Applied Phycology*, 2(1), 60-73.
- Karkala, S., D'Souza, L. E. O., & Kiran, S. (2021). Triggering Chromatic Shift In *Chlorella thermophila* MN006612 Using Led Sourced Mono And Multichromatic Light Treatments Increases Production Of Biomass, Pigments And Proteins. *Plant Cell Biotechnology And Molecular Biology*, 141-152.
- Karkala, S., Rodrigues, M., Patavardhan, S., D'Souza, L., & Kiran, S. (2022). Chlorophycean Micro Alga as a Potential Bioremediant: An Investigative Study Using Carbendazima Group C Carcinogenic Fungicide. *Asian Journal of Water, Environment and Pollution*, 19(2), 63-69.



### **Achievements:**

- Sulakshana Karkala: Formulated Algal products (tablets/powder/oil)
- Jain James: Qualified CTET (Central Teacher Eligibility Test)
- Sudheeksha Kiran: Graduated MA in Tulu language.

Michelle Rodrigues: Graduated from Ontario University, Canada

- Kiley Stoj: Visiting Fulbright-Nehru Research Scholar
- Anush Noronha: Enrolled in University College Dublin (Masters in Biological and Biomolecular Science)
- Gayathri Acharya: Rangoli portrait master
- Jeshel: Short listed in a European program for a Master's in Chemistry.

### **DR SHASHI KIRAN, Research coordinator**

#### **Papers presented:**

- Karkala, S., D'Souza, L., & Nivas, S. K. (2021). Bioprospecting microalgae harnessed from the coastal belt of Mangalore, India as prospective nutraceutical and biofuel candidates. *Applied Phycology*, 2(1), 60-73.
- Karkala, S., D'Souza, L. E. O., & Kiran, S. (2021). Triggering chromatic shift in *Chlorella thermophila* mn006612 using led sourced mono and multichromatic light treatments increases production of biomass, pigments and proteins. *Plant cell biotechnology and molecular biology*, 141-152.
- Karkala, S., Rodrigues, M., Patavardhan, S., D'Souza, L., & Kiran, S. (2022). Chlorophycean Micro Alga as a Potential Bioremediant: An Investigative Study Using Carbendazim Group C Carcinogenic Fungicide. *Asian Journal of Water, Environment and Pollution*, 19(2), 63-69.

### **MR. SACHIN S PATAVARDHAN, Research Scholar:**

#### **Seminars/ Conferences attended:**

- Novel Approaches and Technologies for Current and Future Challenges in Agricultural Chemistry, AGRICULTURAL Chemistry Winter School – 2022, organized by the Italian Society of Agricultural Chemistry, held at the University of Udine, Italy (online).

#### **Papers presented:**

- Sachin S. Patavardhan, Unraveling post-translational modifications in plant-pathogen interaction through proteomic analysis of broad mite infestation in birds eye chilli at international conference on Novel Approaches and Technologies for Current AndFuture Challenges in Agricultural Chemistry, AGRICULTURAL Chemistry Winter School – 2022, organized by the Italian Society of Agricultural Chemistry, held at theUniversity of Udine, Italy (online)



### **Publications:**

- Karkala, S., Rodrigues, M., Patavardhan, S., D'Souza, L., & Kiran, S. (2020) Chlorophycean Micro Algae as A Potential Bioremediant: An Investigative study using a Group C Carcinogenic fungicide ( Accepted for Publication). Asian Journal of Water, Environment and Pollution Publication in May 2022.

### **MS. SULAKSHANA KARKALA, Research Scholar:**

#### **Training Attended:**

- Attended training Demo of various instruments (FTIR, TGA, BET, PXRD, GC) conducted by the Post Graduate Department of Chemistry, St Aloysius college, Mangaluru.
- Attended a one-day workshop on 'Know how Patenting' organised by the Research cell and Department of Biotechnology, at St Aloysius College in association with Patenting office, Chennai.

#### **Seminars/ Conferences Attended:**

- International Conference on Algal Biomass, Biofuels and Bioproducts conducted by Elsevier.

#### **Papers presented:**

- Presented a poster at the International Conference on Algal Biomass, Biofuels and Bioproducts conducted by Elsevier.

### **Publications:**

- Karkala, S., D'Souza, L., & Nivas, S. K. (2021). Bioprospecting microalgae harnessed from the coastal belt of Mangalore, India as prospective nutraceutical and biofuel candidates. Applied Phycology, 2(1), 60-73.
- Karkala, S., D'Souza, L. E. O., & Kiran, S. (2021). Triggering Chromatic Shift In *Chlorella thermophila* MN006612 Using Led Sourced Mono And Multichromatic Light Treatments Increases Production Of Biomass, Pigments And Proteins. Plant Cell Biotechnology And Molecular Biology, 141-152.
- Karkala, S., Rodrigues, M., Patavardhan, S., D'Souza, L., & Kiran, S. (2022). Chlorophycean Micro Alga as a Potential Bioremediant: An Investigative Study Using Carbendazima Group C Carcinogenic Fungicide. Asian Journal of Water, Environment and Pollution, 19(2), 63-69.

### **Research Projects:**

- Completed doctoral project on "Bioprospecting local microalgae for protein and Lipid sources".

### **Membership in Academic Bodies/ BOS/University Bodies:**

- CPCSEA nominee of the IAEC at Yenepoya University, Deralakatte.

### **Membership in NGOs:**

- Animal rescuer at Animal Care Trust.



**MS SUDHEEKSHA KIRAN, Research Scholar:**

**Additional Qualification:**

- Graduated M.A in Tulu language

**Trainings/ Orientation Programmes attended:**

- Attended 6-day workshop on Research Ethics and Publication organised by department of education, Mangalore University.
- Attended 5-day Research Orientation Workshop organised by PPISR, Bangalore.
- Attended training Demo of various instruments (FTIR, TGA, BET, PXRD, GC) conducted by the Post Graduate Department of Chemistry, St Aloysius college, Mangaluru.
- Attended a one-day workshop on ‘Know how Patenting’ organised by the Research cell and Department of Biotechnology, at St Aloysius College in association with Patenting office, Chennai.
- Attended webinar on “Marine fungal diversity” organised by Department of Botany, St Aloysius College.

**Seminars/ Conferences attended:**

- Attended the series of webinars on Research and Publication Ethics conducted by IQAC Mangalore University

**Research Projects:**

- Investigative Analysis of Seaweeds from DK Coast as a Potential Source in the Cosmeceutical Industry (ongoing).

**MR JAIN JAMES, Research Scholar:**

**Enhancement of/additional Qualification acquired:**

- Qualified CTET, Central Teacher Eligibility Test

**Trainings/ refresher/Orientation Programmes attended:**

- Attended Research Orientation Workshop (ROWIC) at PPISR, Bangalore (4-9 April, 2022)
- Attended workshop on Research and Publication Ethics at Mangalore University (18-23 February, 2022)

**Seminars/ Conferences/Webinars attended:**

- National Webinar on Marine Fungal Diversity (7th January, 2022)

**Research Projects:**

- Started to avail JRF scholarship from CSIR, Delhi





## **DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN FOOD SCIENCE**

**Programmes offered:** M.Sc. in Food Science & Technology and M.Sc. in Food Science Nutrition & Dietetics

**Innovative pedagogical practices:** Online classes, Webinars/Seminars, Workshops.

### **Seminars/conferences organized:**

- Webinar: World Food Day – 2020, Organised by the Postgraduate studies and Research in Food Science.

### **Innovative activities/ programs organized:**

- Distinction in highfields level 3 award in haccp for food manufacturing (rqf). Certificate number: hac3353457, conducted by advanssure technical solutions on 27<sup>th</sup> to 30<sup>th</sup> november 2020. Organised by the pg department of food science, St. Aloysius college (autonomous).
- Webinar: world food day – 2020, organised by the postgraduate studies and research in food science.
- Conference: global pandemic & sustainable food systems: challenges & responses for research & practice, organised by the department of PG studies & research in food science, St. Aloysius college (autonomous), Mangaluru.
- HACCP and FOSTAC Training Programme (level 3) (2021-22)
- Guest Lecture Talk: Mrs. Saha delivered her talk on “A Critical Analysis on Food Label Policy”.
- Alumni Talk: Mr. Farhan Khan shared his journey during his time as a student at St. Aloysius College and his transition from college life to the industrial workforce.

### **Student achievements:**

- Total eight students completed ugc net examinations.
- Nandana, Dr.Anbarasu k, Ms. Kaumudipande, Ms. Mubthasima.p.p, Ms.Shilpalekha.s “anticancer activity of roselle (hibiscus sabdariffa) calyx extract on human ovarian cancer cell lines” presented at national conference on novel material and devices for future applications on 18<sup>th</sup> February, 2020 organised by the department of physics, stalloysius college (autonomous), Mangalore. (won best poster award)
- A total sixty percentage of students placed in various reputed industries, institutions, as dietician, academicians and few are doing higher studies.
- NET cleared -1 UGC JRF cleared- 1

### **Unique staff achievements:**

- Daniella Anne L Chyne – was awarded phd in Nutrition (2020-21)
- NIDHI PRAYS Grant of Rs. 10,00,000/- received as Co-PI, from a-IDEA centre, ICAR-NAARM, Hyderabad. (NIDHIPRAYAS is a DST endorsed program).

### **Perspective plan (future plans):**

- To introduce new bachelor program - Food technology



- To establish a diet counseling center
- To working for up-gradation of small and medium scale food processing clusters (2020-21)
- To introduce more online certificate programs (2021-22)

**Best practices of the department:**

- To promote cooperation and networking among existing institutions within India and Abroad (2020-21)
- To collaborate research with National and International Institutes
- To facilitate business incubation services
- Projects and Training at Research Institutes and Industries (2021-22)
- Train manpower suitable to industries

**DR. SN RAGHAVENDRA, Assistant Professor & H.O.D**

- FDP: Four days National Level Faculty Development Programme on “Recent Advancements in Nanoparticles, Films and Membranes” organised by Department of Chemical Engineering, SIT, Tumkur. 10<sup>th</sup> to 14<sup>th</sup> August, 2020.
- FDP: Five Days of AICTE Training and Learning (ATAL) Academy Online FDP on “Waste Technology” organised by Department of Chemical Engineering, BMS College of Engineering, Bengaluru. From 23<sup>rd</sup> to 27<sup>th</sup> November, 2020.
- Participated and completed AICTE Training and Learning (ATAL) Academy: Online Elementary FDP on “Recent advances in management and processing of industrial and domestic waste” from 16.08.2021 to 20.08.2021 at Siddaganga Institute of Technology. (30hr of intensive training in Teaching Excellence).

**Papers presented:**

- Sriraksha M S, Surendra Babu Ayenampudi, Mizna Noor, Raghavendra S.N. and Ashok Kumar Chakka (2022), “Cold plasma technology: An insight on its disinfection efficiency of various food systems” Food Science and Technology International, <https://doi.org/10.1177/10820132221089169>.

**Research projects:**

- Major Project: DBT- BUILDER Interdisciplinary Life Science Programme for Advance Research and Education (Level I), Project Entitled “Bio-processing of marine macroalgae for value added products from the Dakshina Kannada – Udupi coast”

**Seminars/ conferences attended:**

- Webinar: “Analytical Techniques for Determining Elemental Constituents” on 8<sup>th</sup> & 9<sup>th</sup> June, 2020 organised by Department of Chemical Engineering, SIT, Tumkur.
- Webinar: “KNOWLEDGE FACTORY – 2K21” Organised by St Aloysius College (Autonomous) Mangaluru.



- Webinar: World Food Day – 2020, Organised by the Postgraduate studies and Research in Food Science.
- Attended Webinar: National Nutrition Month – An Integrated Approach to Wellness on 18<sup>th</sup> September, 2021. Indian Dietetic Association – Mysore Chapter, supported by the California Walnut Commission.

#### **Membership:**

- BOS Member in Department of Post Graduate Studies in Food Nutrition and Dietetics, Mangalore University, Mangalagangothri, Mangalore.

#### **Resource persons:**

- Advisory Committee Member in Department of Post Graduate Studies in Food Science and Nutrition in Alvas College, Moodbidri, DK.

#### **MS SHILPA LEKHA M.S, Lecturer**

- Distinction in Highfields level 3 Award in HACCP for Food Manufacturing (RQF). Certificate Number: HAC3353457, conducted by Advanssure Technical Solutions on 27<sup>th</sup> to 30<sup>th</sup> November 2020, organised by the PG Department of Food Science, St. Aloysius College (Autonomous).
- Training in Manufacturing (Level 2) & COVID-Food Safety Supervisor conducted by Kerala Food Technologist Association (KEFTA) on 19<sup>th</sup> November, 2020 Certificate Number AMACOVVID2031384813, organised By the PG Department of Food Science, St. Aloysius College(Autonomous), Mangalore.
- Completed 5 days workshop on Outcome Based Education on 22<sup>nd</sup> to 26<sup>th</sup> June,2020 conducted by IPSR solutions ltd. Conducted by St. AloysiusCollege (Autonomous), Mangalore

#### **Seminars/ conferences attended:**

- Attended National webinar on Nutrition: A key Ally in Fighting COVID-19 on 12<sup>th</sup> May, 2020 organised by Hindustan Unilever (HUL).
- Attended National Level Webinar titled “Preparation of a Manuscript” held on June 17, 2020 organised by Undergraduate Departments of Biotechnology &Microbiologist. Aloysius College (Autonomous).
- Attended webinar titled “Diversity of Macrofungi in the Forests andPlantations of Southwest India” organised by the Department of PostGraduate Studies & Research in Biotechnology, St Aloysius College(Autonomous) Mangalore held on 8th July, 2020.

#### **Membership:**

- Board of Examiner for B.Sc. Food Technology and under Mangalore University.

#### **MR ASHOK KUMAR C, Assistant Professor**

- FDP: One-week National Level Faculty Development Programme on Transformation in Indian Education



through New Education Policy- Challenges and Opportunities organised by Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru.

- FDP: 5 Days Workshop on “Outcome based education” organised by St Aloysius College (Autonomous), Mangaluru in association with IPSR Solutions.
- FDP: Successfully completed 30 hr intensive training in Teaching Excellence (2021-22)
- Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Recent trends in Nonthermal Processing: Prospects and Challenges” from 04/10/2021 to 08/10/2021 at Indian Institute of Food Processing Technology.

#### **Seminars/ conferences attended:**

- Webinar: “KNOWLEDGE FACTORY – 2K21” Organised by St Aloysius College (Autonomous) Mangaluru.
- Webinar: World Food Day – 2020, Organised by the Postgraduate studies and Research in Food Science.
- Participated in Two-Day National Webinar Series on “INTEGRATING HEALTH AND LONGEVITY WITH SUPER FOODS” from 29.09.2021 to 30.09.2021, organised during National Nutrition Month, 2021 by Department of Food Technology, Hindustan Institute of Technology and Science, Chennai-603103 (T.N), India.
- Presented a paper entitled “Sustainability of emerging green non-thermal technologies in the food industry: A review” by Ashok Kumar Chakka, M. S. Sriraksha, Ravishankar, C.N.(2021) in 16<sup>th</sup> Kannada VijnanaSammelana, (Karnataka Science Congress) held between 15<sup>th</sup> September to 17<sup>th</sup> September 2021 in Mangalore University, Mangalagangothri, Mangaluru, Karnataka. (Pp.63).

#### **Publications:**

- **Ashok Kumar Chakka**, Jini R, Sakhare PZ, Muthukumar SP, Bhaskar N (2021) In-Vivo Anti-anaemic Effects of Bioactive Compounds Prepared from Chicken Liver Using Biotechnological Tool Waste and Biomass Valorization (2021). <https://doi.org/10.1007/s12649-021-01464-4>(ISSN - 1877-2641)
- **Ashok Kumar Chakka**, Sriraksha M.S., Ravishankar C.N (2021) Sustainability of emerging green non-thermal technologies in the food industry with food safety perspective: A review. LWT Journal, Volume 151, 112140 (ISSN - 0023-6438)
- **Ashok Kumar Chakka**, AS Babu (2022) Bioactive Compounds of Winery by-products: Extraction Techniques and their Potential Health Benefits. Applied Food Research, 100058
- **MS Sriraksha**, SB Ayenampudi, M Noor, SN Raghavendra, Ashok Kumar Chakka(2022) Cold plasma technology: An insight on its disinfection efficiency of various food systems Food Science and Technology International, 10820132221089169

#### **Research projects:**

- NIDHI PRAYS Grant of Rs. 10,00,000/- received as Co-PI, from a-IDEA centre, ICAR-NAARM, Hyderabad. (NIDHIPRAYAS is a DST endorsed program)



### **Membership:**

- BOS Member in Home Science department of SDM College (Autonomous), Ujire.
- Member AFSTi

### **MS DANIELLA ANNE L CHYNE, Assistant Professor**

- **FDP on Outcome Based Education** organised by IPSR solutions limited in association with St. Aloysius College (Autonomous), Mangalore, from 22/6/2020 to 26/6/2020

### **Seminars/ conferences attended:**

- National Webinar on Nutrition: a key ally in fighting COVID-19 organised by Unilever Hindustan limited on May 12<sup>th</sup> 2020.
- National Webinar on Nutrition for growth organised by Unilever Hindustan limited on June 7<sup>th</sup> 2020.
- Four days International Conference on “Nutrition live online 2020” organised by the American Society of Nutrition from 1 – 4<sup>th</sup> June 2020.

### **Membership:**

- External Guide for MSc dissertation work at IGNOU – IGNOU programme study center (1349P), Mount Carmel College (Autonomous), Bangalore
- External examiner for Food preservation and processing at NITTE university

### **Resource person:**

- Moderated and Convened a 2 days International Conference on “Global Pandemic and Sustainable Food System: Challenges and Responses for Research and Practice” organised by the Department of Food Science, St. Aloysius College (Autonomous) from 1<sup>st</sup> – 2<sup>nd</sup> July, 2020

**Any other:** Life member of the Indian Dietetics Association and Nutrition Society of India.

### **MS JOVITA CARROL SOANS, Assistant Professor**

- MOOC Online Course: “Introductory Human Physiology” through courser (8 weeks)
- FDP: “Outcome Based Education” organised by St Aloysius College (Autonomous), Mangaluru (5 Days)
- FDP: “Transformation in Indian Education through New Education Policy- Challenge and Opportunities” organised by Government First Grade College for Women, Blamatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru (1 week)

### **Seminars/ conferences attended:**

- International E- Conference: “Global Pandemic and Sustainable Food System: Challenges and Response to Research and Practice” organised by St Aloysius College (Autonomous), Mangaluru





- International E- Conference: “Novel Nutrition Approach and Emerging Opportunities to Sustain in Pandemic Scenario” organised by Mount Carmel College, Autonomous, Bengaluru Department of Nutrition and Dietetics in association with IITB Remote Centre, Women’s Polytechnic College, Puducherry
- International Webinar: “History and Biology of the Corona viruses and Reflections on a Post-COVID World” organised by ST. JOSEPH’S COLLEGE (AUTONOMOUS), Bengaluru

#### **Resource persons:**

- Resource Person –Webinar on Nutrition and Health organized by St Aloysius College (Autonomous), Mangalore in association with Pilikula Regional Science Centre
- Resource Person – Talk on Health and Hygiene –Organized by Radio Sarang On the occasion of world food day.

#### **MS R. RACHITHA** lecturer

- Online courses (Coursera):
  - i) Introductory to Human Physiology (10 weeks)
  - ii) Wine tasting: Sensory techniques for wine analysis (5 weeks)
  - iii) Food and Beverage Management (5 weeks)
  - iv) Introduction to Food and Health (5 weeks)
- FDP:
  - i) “Outcome Based Education” organized by St Aloysius College (Autonomous),Mangalore (5 days)
  - ii) “Transformation in Indian Education through New Education Policy-Challenges and opportunities” organised by government first grade college for women, Balmatta, Mangalore (1 week)
- Faculty Development Program on Underlying Threads of OBE
- HACCP and Fostac Training Program

#### **Seminars/ conferences attended:**

- Global Pandemic and Sustainable Food System: Challenges and Response to Research and Practice organized by St Aloysius College (Autonomous)
- “History and Biology of the Corona viruses and Reflections on a Post-COVID World” organized by St Joseph College (Autonomous), Bengaluru.
- Sports Nutrition: “Role of dairy foods and other sports drink” organized by St Aloysius College (Autonomous), Mangalore



**MEGHANA C M** Assistant professor

- MOOC Online Course: Edx Online Course - Science & Cooking from Haute Cuisine to Soft Matter Science (Chemistry) (12 weeks)
- FDP: Outcome based education (5 Days)

**Seminars/ conferences attended:**

- Conference: Integration of Modern and Traditional Nutrition Approached Towards Health and Well - Being : Importance, Challenges & Future organised by the Department of Clinical Nutrition & Dietetics, Sri Devaraj Urs Academy of Higher Education & Research, Kolar
- “KNOWLEDGE FACTORY 2K21” organised by St. Aloysius College (Autonomous), Mangaluru.
- Global Pandemic & Sustainable Food Systems : Challenges & Responses for Research & Practice, organised by the Department of PG Studies & Research in Food Science, St. Aloysius College (Autonomous), Mangaluru.

**Papers presented:**

- Presented a paper in National Seminar on New Paradigms on Tribal Health : Issues & Challenges, organised by the Department of Anthropology, Karnatak College, Dharwad

**Membership:**

- PG Food Science & UG Food Science, St Aloysius College

**Resource persons:**

- Resource Person at Central University Kerala;
- Consultant Dietician at Meditrina Hospital, Kollam
- Trainer/Dietician at Herbalife Nutrition

**ROYSTEN DIAS** Assistant professor

- MOOC Online Course: “University Teaching” through Coursera (6 weeks)
- FDP: “Transformation in Indian Education through New Education Policy- Challenges and Opportunities” organised by Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru (1 week)
- Attended FDP on “Building Sustainable and resilient Food security and Food Processing systems” from AICTE Training And Learning (ATAL) Academy (25<sup>th</sup> to 29<sup>th</sup> October 2021)
- Attended FDP on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities” from GOVERNMENT FIRST GRADE COLLEGE FOR WOMEN, MANGALURU & ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU (5<sup>th</sup> to 11<sup>th</sup> July 2021)



- Attended training on “Underlying Threads of OBE” from IPSR Solutions Ltd. (11<sup>th</sup> March 2022)
- Completed online certificate program “Research and Proposal Writing in the Sciences” from Moodle (INASP AUTHORAID) – 32 Hours
- Completed online certificate program “Food Safety & Quality Control” from sac-e-learning portal – 30 hours

**Seminars/ conferences attended:**

- Webinar: “Role of SPSS in Data Analysis” organised by St Aloysius College (Autonomous), Mangaluru.
- Attended webinar on “Intellectual Property Rights (IPR) Practices in India- Innovation & Research into Patents” from St. Aloysius College (Autonomous), Mangaluru (2021-22)
- Attended webinar on “Overcoming Pandemic Challenges: Measures for Academic Excellence” from St. Joseph’s College (Autonomous), Bengaluru
- Attended webinar on “Integrating Health and Longevity with Super Foods” from Hindustan Institute of Technology and Science, Chennai-603103 (T.N), India.

Ms **SHERIN MATHEW** Assistant professor

- FDP: “Outcome based Education”; 5 days workshop organised by St. Aloysius College (Autonomous) Mangalore and IPSR solutions ltd.
- MOOC course on coursera: “Food and Beverage Management” from the university of Bocconi, Milan, Italy.
- FDP: Transformation in Indian Education through New Education policy- Challenges and Opportunities” organised by Government First Grade College for women, Balmatta, Mangaluru in association with St. Aloysius College (Autonomous), Mangaluru (1 week)
- HACCP Level-3 (2021-22)
- FOSTAC Level-2
- FDP- Waste Utiliation
- FDP- NEP
- FDP- OBE

**Seminar/ conferences attended:**

- “How to prepare a good power point presentation” National Webinar.
- “Pharmaceutical research and innovation in Pharma industry”. National webinar.
- “History and Biology of Corona viruses and reflection on post covid world”. International webinar.
- National webinar on super foods (2021-22)

**Membership:**

- Academic Counsellor for IGNOU- Food technology



## DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN CHEMISTRY

### Innovative Pedagogical Practices:

- learning by doing science
- adaptive teaching
- Usage of ICT Tools
- Interactive Sessions
- Group Discussions
- Hands on Training

### Publications of the department:

- Bhakta, A.K. Praveen Martis, Methylene Blue Dye Removal Through Adsorption Onto Amorphous BaO Nanoparticles Decorated MWCNTs. In: Trache, D., Benaliouche, F., Mekki, A. (eds) Materials Research and Applications.. (2021). Materials Horizons: From Nature to Nanomaterials. Springer, Singapore.
- Praveen Martis, NrGO wrapped Cu-ZrO<sub>2</sub> as a multifunctional visible-light-sensitive catalyst for advanced oxidation of pollutants and CO<sub>2</sub> reduction. Journal of Environmental Chemical Engineering, Volume 10, Issue 3, June 2022, 107679.
- Mary, Rachael Natash; Nazareth, Ronald; Adimule, Suchetan Parameshwar; Potla, Krishnamurthy; Investigation of Corrosion Inhibition Property of Triazole-Based Schiff Bases on Maraging Steel in Acid Mixtures Journal of Failure Analysis and Prevention 21(2) 547-562, 2021
- R.N. Mary, R. Nazareth, P.K. Murthy and P.A. Suchetan, "Schiff bases derived from triazoles as Corrosion inhibitors from maraging steel in acid mixtures: experimental and theoretical studies" Polycyclic Aromatic compounds, 2022, <https://doi.org/10.1080/10406638.2022.2055582>.
- Prasad, Ashwini; Nazareth, Ronald A; Synthesis of 4-{(E)-[(3-methyl-5-sulphonyl-4H-1, 2, 4-triazol-4-yl) imino] methyl} benzaldehyde and its complexes with Ag (I), Hg (II), Zn (II), Co (II), Ni (II) ions and its characterisation, Indian Journal of Chemistry-Section A (IJCA) 60 (5) 649-655, 2021
- K.Sujatha, Jyothi N Rao, Vinayak Bhagwat and Soujanya A novel and efficient method to synthesis miconazole analogue and its intermediates Rasayan J,Chem.,2021
- Jyothi N Rao and Sujatha K Synthesis, characterization and antioxidant activity of pyrimidinone derivatives, Der pharma Chemica, 2021

### Seminars/Conferences Organized:

- National Webinar on Opportunities and Challenges in Nanotechnology by Prof Navkanth Bhat on June 15,2020
- National Webinar on Cheminformatics by Dr S Kabilan on June 17,2020
- National Webinar on From heart attacks to pattern formation: Understanding the complexities of nature through chemistry by Dr Sumana Datta on June 19,2020



- International webinar on “3D Electron Microscopy for Structural Nanotechnology” by Dr Nonappa on June 25,2020
- National Webinar on chemist for 21<sup>st</sup> century by Dr Susantha Samajdaar on June 27, 2020
- International Webinar on Qualitative to Quantitative, Understanding of Processes: How and Why? Stereochemistry of Organic Compounds by Prof Nanda Kishore July 3, 2020
- National Webinar on The fascinating Chemistry of Organometallic Complexes and their Versatile Applications by Dr Akshai Kumar A S,IIT Guwahati on July 13,2020
- International webinar on Chemical Ecology Prof. Padmanabhan Balaram on August 4, 2020
- International webinar on Drug Discovery - Is it that easy? By Prof Uday Maitra on August 7,2020
- National Webinar on Scanning Electron Microscope with Live Imaging Demonstration in association with NC State University and Duke University.
- International webinar on Spectroscopy in Supersonic jets By Dr Viola Dmello, France on May 19, 2021
- International Webinar on Opportunities for Chemists by Dr Anjali Anuraj on June 20,2021
- National Webinar on Guidelines for scientific review article by Dr Sudhakar Y N on April 29, 2021
- International webinar on Crystal field theory to molecular orbital Theory by Dr Prashanth Menezes, Germany
- Alchemy association of Department of post graduate studies and research organised an invited lecture on “Simple formula to get a job” for the students on November 19, 2021. The resource person Dr. Sumesh Eswaran, Deputy general Manager, Anthem Biosciences, Bengaluru.
- Online Guest talk by Dr. Anjali Anuraj, Post-Doctoral fellow, National university of Singapore, Alumna of M. Sc. Analytical Chemistry on the topic “Computational Modeling to understand the catalytic reaction mechanisms and pH sensing mechanisms”. (2021-22)

#### **Innovative activities/ programs organized:**

- Organized about 15 National and international webinars during the academic year
- Conducted 3 certificate courses on Chemistry drawings using Chems sketch software, Cosmetic Chemistry- Science of Beauty products (relaunched), Spectral Interpretation of organic compounds (relaunched) for 290 students
- Conducted online trainings for competitive examinations (NET/KSET/GATE) for 150 hours in the online platform for 118 students.
- Conducted KSET crash course of 30 hours open for students all over the state.
- Organized a session on Scanning Electron Microscope with Live Imaging Demonstration on August 10, 2020 with over 500 participants in association with NC state university & Duke University
- The Department of Post Graduate Studies and Research in Chemistry, organized the inaugural of activities





of Alchemy association for the year 2021-2022. The chief guest Dr. Ivan Pinto, Former Head, Department of Chemistry, St. Aloysius College (Autonomous), Mangaluru.

- Certificate course in Instrumental Analysis
- Certificate course Chemistry drawing using Chems sketch software
- Certificate course Science of Beauty products
- Certificate course NET Training course for chemical science
- Certificate course Spectral Interpretation of organic compounds

#### **Student achievements:**

- “Luminescence” an anthology initiated by Rosewood Publications compiled by Nishatt Fathima, I M.Sc. chemistry comprised of 61 writers all over India. Eight other students of the department have been the co-authors.
- Ms Aishwarya C S of M.Sc. chemistry received the summer fellowship of 80000/- from Indian institute of Science, Bangalore under the guidance of Prof. E N Prabhakaran.
- Ms Nishatt Fathima and Ms Meghana of I M.Sc. chemistry are recognized as “student of the month” for the month of March and July respectively.
- Four final year students Ms Reemapriyal, Ms Merita Stanly, Ms Jisna V C, Ms Besily Boban received sum of Rs 10,000/- each as seed money for the project proposals submitted to MJES during the academic year
- Merita Stanly of II M.Sc Chemistry is placed as Probationary Officer in Federal Bank with a package of 12 lakhs pa.
- Andria D’Souza, II Analytical chemistry represented Mangalore University in the World University Online Blitz and Rapid tournaments, conducted by FIDE, during March 2021
- Eight students (2018-20) placed at syngene through campus recruitment.
- Reon Sylvester D Cunha of II Analytical chemistry has completed internship as a content writer at “Inked Stories” and “The Writer’s Brigade”. He was also awarded with the title “Writer of the Month, October 2020” by the Team “The Writer’s Spoon”.
- Ten students (2019-21) placed at aragen life sciences pvt limited, Bangalore through campus recruitment.
- Ms Renita Dsouza, II M.Sc Chemistry (2019-21) placed at Focus Edumatics, Bangalore
- Meghana A of Ist Msc chemistry has won 1st place in poetry writing competition -loyala week 2021 also selected as the resource person of student theatre - journey theatre Mangalore.

#### **Unique staff achievements:**

- Dr Jyothi N Rao received funding of Rs 1,50,000/- for minor project proposal on “Synthesis,



Characterization of Novel Colorimetric Chemosensors for anion Triggered CO<sub>2</sub> sensing in aqueous medium by MJES

- Dr Akshatha Salian Defended PhD thesis on synthetic, spectral and structural studies on some n,n-bis(aryl)amides, sulfonamides and n-(substituted- benzylidene) sulfonohydrazides, February 2020
- Dr Ronald Nazareth, Rev Fr Praveen Martis SJ, Dr Richard Gonsalves are recognized as research guides under Mangalore University

#### **Rev Dr Praveen Martis S J:**

- Honoured with Educational Excellence award for the Outstanding contribution in Educational Domain and Excellent Leadership presented by Beginup Research Intelligence Private Ltd., Bengaluru .

#### **Perspective Plan:**

- To strengthen research components
- To strengthen industry-academia collaborations
- To intensify department alumni interaction that facilitates mutual coordination and helps in building strong alumni/alumnae relationship
- To magnify placement for outgoing students through the department in various industries /institutes
- Aid students to clear competitive exams through online KSET/NET online training programmes

#### **Best practices of the department**

- Yearlong KSET/NET/GATE coaching classes offered by the faculty members to the students /participants all over the state.
- Organizing live practical sessions from eminent resource persons from India and abroad.
- Alchemy Association – Guest lectures and competitions.
- Student Faculty: II M Sc Students take classes for I M Sc and B Sc students.
- ANALYST – National Level Fest for UG and PG students
- Impromptu 5 minute class seminars and 15 minute preparative seminars
- Project work at Industries/Research Institutes
- Orientation Programmes for students

#### **DR RONALD NAZARETH, Associate Professor & H.O.D**

- Recognized as Research Supervisor in chemistry under Mangalore University (2020)
- Completed coursera course on Nanotechnology: A Makers course from Duke University.
- Completed coursera course on Chemicals and Health from John Hopkins University.



- Completed coursera course on Teaching in University Science Laboratories (Developing best practices) from University of Amsterdam.
- Participated in Webinar on “Nanomaterial Science: The fastest Growing Research Area” by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on April 28, 2021
- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021
- Participated in a Webinar on “Best Practices in Online Chemistry Practicals” organized by St Aloysius College (Autonomous), Mangaluru on 09-01-2022
- Attended National Educational Excellence conference at Bangalore organized by Biginup research Intelligence private limited

#### **Seminars/ Conferences attended:**

- 3D Electron Microscopy For Structural Nanotechnology - by Dr. Nonappa, *Docent, MRSC, Adjunct Professor in Soft Matter Microscopy, Department of Applied Physics, Aalto, University, Helsinki, Finland*
- Chemists for 21st Century” by Dr Susanta Samajdar, *Senior Vice President & Head-Drug Discovery, Aurigene Discovery Technologies Ltd. Bangalore*
- From Heart attacks to Pattern Formation: Understanding the complexities of Nature through Chemistry” by Dr Sumana Dutta, *Associate Professor, Department of Chemistry, IIT Guwahati*
- Cheminformatics by Dr S Kabilan, *Professor of Chemistry, Annamalai University*

#### **Publications:**

- A Highly Selective Complexometric Determination of Mercury (II) using L-Tyrosine as a Masking agent *Advanced Journal of Chemistry-Section A, 3, 3, 283-288, 2020, Sami Publishing Company (SPC)*
- Investigation of Corrosion Inhibition Property of Triazole-Based Schiff Bases on Maraging Steel in Acid Mixtures *Journal of Failure Analysis and Prevention, 21, 2, 547-562, 2021, Springer US*
- Synthesis of 4-{(E)-[(3-methyl-5-sulphonyl-4H-1, 2, 4-triazol-4-yl) imino] methyl} benzaldehyde and its complexes with Ag (I), Hg (II), Zn (II), Co (II), Ni (II) ions and its characterisation *Indian Journal of Chemistry-Section A (IJCA), 60, 5, 649-655, 2021*
- R.N. Mary, R. Nazareth, P.K. Murthy and P.A. Suchetan, “Schiff bases derived from triazoles as Corrosion inhibitors from maraging steel in acid mixtures: experimental and theoretical studies”, <https://doi.org/10.1080/10406638.2022.2055582>.

#### **Membership:**

- Member of the Advisory board of Star College Scheme, SVS College, Banwal



- Member of the Advisory board of Star College Scheme, SDM College, Ujire
- Was the resource person for the session on Research Opportunities in Chemistry, Organised by the Department of Analytical Chemistry, Alvas College, Moodabidre
- Was the resource person for a session on Best Practices in Higher Education as a part of certificate course in Teaching Excellence
- Was a member of delegation for signing the MoU between Poornaprajna Institute Bangalore and St Aloysius College, Mangalore

**Resource Persons/ Chief Guest:**

- Was the resource person for Science Faculty members of Loyola College Manvi on innovations in Science laboratory Practices
- Was the resource Person for webinar on August 7,2020 organized by St John's Schools old students Association Shankerpura on the topic Balancing Metal Health during Covid – 19 Pandemic.

**Any other:**

- Member of MOOC Task force, Karnataka Jesuit Province
- One research Scholars was allotted for her PhD by Mangalore University.

**DR RICHARD GONSALVES, Associate Professor & Director LCRI**

A Five days training programme on OBE

**Seminars/ Conferences attended:**

- All Webinars organised by department.
- Completed a certificate programme from University of Manchester a coursera programme on Introduction to Molecular Spectroscopy.
- National level Online FDP held from 30 July 2021- 8 Aug 2021 on RECENT TRENDS IN TECHNOLOGY AND MANAGEMENT organized jointly by Milagres College, Kallianpur and GFGC Kavoov.
- A state level workshop on Jesuit leadership for leaders in Jesuit higher education institutions in Karnataka organized by Human resource development centre held at Ashrivad for 3 day 27-29 September 2021.
- National level Ignatian Leadership programme organized by Karnataka Jesuits on March 7-10 2022 at Prerana, Bengaluru.

**Publications:**

- Published a Research Paper Photocatalytic ,antimicrobial ,antioxidant and cytotoxic activity of electrochemically synthesised ZnO-TiO<sub>2</sub>, Reserch Journal of Chemical Sciences ,Vol. 10(2),8-20,June 2020
- Presented a paper titled Synthesis and Characterization of Calcium, Strontium and Barium Zirconates Obtained by Solution Combustion Method at XVI Kannada Science Congress aheld at Mangalore University from 15 to 17 September 2021.



**Books published:** Text Book of Chemistry for I PUC, Text Book of Chemistry for II PUC, Reference book for CET, NEET and JEE

**Membership:** BOS member in Chemistry of JSS University, Mysore, IQAC Member of Roshni Nilaya, Mangaluru, Life Member of Association of Chemistry Teachers of India, Secretary of South Zone JAAI Alumni Association, Vice President of JAAI National General Council, Member Higher Education Commission Karnataka Jesuit Province.

**Resource Persons:**

- Resource person for a national seminar on NAAC SSR preparation conducted by St Raymond Degree College Mangalore on 26 March 2021
- Resource person for NAAC preparation of SSR at Milagres College Mangalore in the month of August 2020
- Resource person for NAAC preparation of SSR at St Josephs Engineering College Vamanjoor in the month of September 2020.
- Resource person for a career guidance programme organised by the chemistry department of St Aloysius PU College in the month of November 2020
- Resource person on the topic Recent Advances in Chemistry and their Applications in the 3 day orientation programme topics in basic science on 12<sup>th</sup> January 2021 organised by PPC Udupi.
- National level FDP programme on the topic NAAC New Accreditation framework -I organized jointly by Milagres College, Kallianpur and GFGC Kavoov On 30 July 2021.
- Member of AAA of Canara first Grade College on 22 March 2022.

**Any other:**

- Best Innovative Faculty award 2020-21. A national level award by AIACHE, New Delhi on 30 December 2021.
- 3 research Scholars were allotted for their PhD by Mangalore University.

**REV DR PRAVEEN MARTIS S J**, Associate Professor & Principal

- JESCOC Level III

**Conferences attended:**

- Completed coursera course on Nanotechnology: A Makers course from Duke University

**Publications:**

- Co-authored a paper on Lanthanum Hydroxide Nanoparticles/Multi-Wall Carbon Nanotubes Nanocomposites Springer proceedings in materials book series (SPM, volume 4).
- Methylene Blue Dye Removal Through Adsorption Onto Amorphous BaO Nanoparticles Decorated MWCNTs. In: Trache, D., Benaliouche, F., Mekki, A. (eds) Materials Research and Applications. Bhakta, A.K. et al. (2021). Materials Horizons: From Nature to Nanomaterials. Springer, Singapore.
- NrGO wrapped Cu-ZrO<sub>2</sub> as a multifunctional visible-light-sensitive catalyst for advanced oxidation of





pollutants and CO<sub>2</sub> reduction. Journal of Environmental Chemical Engineering, Volume 10, Issue 3, June 2022, 107679.

### **Chapters contributed**

- A Book Chapter Methylene blue dye removal through adsorption onto amorphous Barium oxide Nanoparticles decorated multi-walled Carbon Nanotubes &quot;, proceedings in Materials research and applications , 231-240

### **Membership:**

- NAAC peer team member of assessment to Maharaja College, Cochin
- Governing body member of Roshni Nilaya & St Joseph's Engineering College, Mangalore
- Member of Diocesan interreligious dialogue committee
- Governing Body Member of Nehru Yuva Kendra, Government of India, Ministry of Youth Affairs and Sports

### **Resource Persons:**

- Resource person at St Josephs seminary on Philosophy of Science
- Resource person for interreligious dialogue -SKSK group

**MS DEEPA VASANTH**, Lecturer

### **Seminars/ Conferences attended:**

- Participated in Webinar on "Spectroscopy in Supersonic Jets" by Dr. Viola Caroline D'mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangalore
- Participated in Webinar on "Nanomaterial Science: The fastest Growing Research Area" by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangalore

**DR JYOTHI N RAO**, Assistant Professor

Completed coursera on "Drug Discovery" by University of California San Diego

### **Seminars/ Conferences attended:**

- Attended International webinar on "Nanomaterial Science- the fastest growing research area" by Dr Anuraj Varyambath on April 28, 2021
- Attended webinar on "Crystal field theory to ligand field theory to molecular orbital theory" by Prof.MS Balakrishna, IIT Bombay on September 30,2020.
- Participated in Webinar on "Nanomaterial Science: The fastest Growing Research Area" by Dr Anuraj



Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on **April 28, 2021**

- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021

#### **Publications:**

- Synthesis, Characterization and Antioxidant activity of pyrimidinone Derivatives, Der Pharma Chemica, 2021, 13(4):1-4
- A novel and efficient method to synthesis miconazole analogue and its intermediate, Rasayan J.Chem, Vol.14 No.1, 545-549, 2021.
- Research Projects: Minor- Research projects with title/funding agencies/ongoing - “Synthesis, Characterization of Novel Colorimetric Chemosensors for anion Triggered CO<sub>2</sub> sensing in aqueous medium - MJES

#### **DR DIVYA N SHETTY, Assistant professor**

- Channelizing Innovation and Entrepreneurship through ICT tools organized by Holy Cross College Nagercoil on 12<sup>th</sup> to 16<sup>th</sup> May, 2020
- Drugs, drug use, drug policy and health by University of Geneva: Coursera on September 2020
- Nanotechnology: A Maker’s Course by Duke University: Coursera on August 2020
- Participated in Webinar on “Nanomaterial Science: The fastest Growing Research Area” by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on April 28, 2021
- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021
- Participated in a Webinar on “Best Practices in Online Chemistry Practicals” organized by St Aloysius College (Autonomous), Mangaluru on 09-01-2022

#### **Research projects:**

- MJES funded Project Titled Heavy metal removal from Industrial waste effluents in Mangalore using seaweed and metal nanoxides- A Comparative study

#### **Seminars/ Conferences attended:**

- The world has changed-A ray of hope organized by TEDx on 21st June 2020
- From Heart attacks to Pattern Formation: Understanding the complexities of Nature through Chemistry on 19th June 2020



- FLP Chemistry: A metal-free approach to the activation of strong bonds on 1st Sep, 2020 by Doug Stephan, University of Toronto
- Phosphorus-Ylides: Powerful Ligands for the Stabilisation of Reactive Main Group Compounds on 8th Sep, 2020 by Viktoria Gessner, Rhur-Universität Bochum

#### **Resource Persons:**

- Guest for the Scholarship distribution programme at Sahakari Seva Bank, Bantwal on 28/02/2021.
- Gave a talk on NEP 2020 to the staff and students of Lions PU College Kalathmad, GONIKOPPAL on 15/11/2021.

#### **DR JOHN DEEPAK DSOUZA, Assistant professor**

- Coursera – Mind Control : Managing your mental health during Covid-19
- Coursera – Drug Discovery

#### **Seminars/ Conferences attended:**

- 3D Electron Microscopy For Structural Nanotechnology - by Dr Nonappa, Docent, MRSC, Adjunct Professor in Soft Matter Microscopy, Department of Applied Physics, Aalto, University, Helsinki, Finland
- Challenges and Opportunities in Nanotechnology
- Chemists for 21st Century” by Dr Susanta Samajdar, Senior Vice President & Head-Drug Discovery, Aurigene Discovery Technologies Ltd. Bangalore
- From Heart attacks to Pattern Formation: Understanding the complexities of Nature through Chemistry” by Dr Sumana Dutta, Associate Professor, Department of Chemistry, IIT Guwahati
- Cheminformatics by Dr S Kabilan, Professor of Chemistry, Annamalai University
- Participated in Webinar on “Nanomaterial Science: The fastest Growing Research Area” by Dr Anuraj Varyambath, Postdoctoral Fellow, Pusan National University, South Korea, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on April 28, 2021
- Participated in Webinar on “Spectroscopy in Supersonic Jets” by Dr. Viola Caroline D’mello, Postdoctoral Researcher, CEA, Saclay France, organized by the Department of Postgraduate Studies and Research in Chemistry, St Aloysius College (Autonomous), Mangaluru - 575 003 on May 19, 2021

#### **MS PREEMA CEALLA PAIS, Assistant Professor**

- Participated in six days online faculty Development programme “ERUDITION” organized by PG Department of Chemistry, & IQAC Chemistry alumni association of Payannur College in association with the Kerala state Higher education council from 23 May – 28 May, 2020.
- Participated in three-day National Workshop on “Fundamentals of Interpreting NMR Spectra” from



August 27-29,2020 organized by Ryan Publishers in association with MMK and SDM Mahila Maha Vidyalaya, Mysuru

- Completed coursera course on Teaching in University Science Laboratories (Developing best practices) from University of Amsterdam.
- Completed coursera course on General Chemistry: Concept development and application from Rice University
- Completed seven-day National online faculty development programme on “Pedagogy and learning: Mapping new approaches” organized by the IQAC Jyothi Nivas College (Autonomous) from 3 –9 January, 2022.
- Completed online faculty Development programme on “Spectroscopic Techniques: A tool in contemporary research” organized by Department of Chemistry/Biochemistry M.S Ramaiah College of Arts, Science and Commerce, Bengaluru from 10 –14 January, 2022.
- Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022

#### **Seminars/ Conferences attended:**

- Participated in the webinar on “CHEMINFORMATICS” by Dr S Kabilan, organized by Department of PG Chemistry, St Aloysius College(Autonomous), Mangalore on June 17,2020
- Participated in the webinar on “From Heart attacks to pattern formation: Understanding the complexities of nature through Chemistry” by Dr Sumana Dutta, IIT Guwahati, Assam organized by Department of Chemistry, St Aloysius College(Autonomous), Mangalore on June 19,2020
- Participated in the International webinar on “3D Elctron Microscopy for structural Namotechnology” by Dr Nonappa, Adjunt Professor, Aalto university, Helsinki, Finland organized by Department of Chemistry, St Aloysius College(Autonomous), Mangalore on June 25,2020

#### **Chapters contributed:**

- A Book Chapter Methylene blue dye removal through adsorption onto amorphous Barium oxide Nanoparticles decorated multi -walled Carbon Nanotubes &quot;, proceedings in Materials research and applications, 231-240

#### **Resource Persons:**

- Conducted a 30 hour online Certificate course in “cosmetic Chemistry-Science of beauty products”, May- June 2020.
- Coordinator of the webinar on “Chemist for 21<sup>st</sup> century” by Dr Susanta Samajdar, Bangalore organized by Department of Chemistry, St Aloysius College(Autonomous), Mangalore on June 27,2020
- Coordinator of International level webinar on “Introduction to scanning electron microscopy with live imaging demonstration” by Dr. Maude Chuchiara,Dr Holly Leddy and Dr Tyler ,NC State University and Duke University on 10 August 2020.



**MR JEESU GEORGE**, Assistant professor

- Coursera- Nanotechnology: A Maker's Course

**Seminars/ Conferences attended:**

- International webinar conducted by PG Chemistry in association with Duke University Nanotechnology Department.
- One week Research Oriented Workshop In Chemistry (ROWIC) at PPISR, Bangalore during April 4th to April 9<sup>th</sup>, 2022

**DR. AKSHATHA R. SALIAN**, Assistant professor

**Seminars/ Conferences attended:**

- Attended a workshop “Plagiarism - An Opportunity to Learn, Teach & Grow” under the PANDIT MADAN MOHAN MALVIYA NATIONAL MISSION ON TEACHERS AND TEACHING, MHRD, GOVERNMENT OF INDIA, on 05 June, 2020.
- One Day Online Workshop for Enhancing Research Communication Skills through ScienceDirect and Mendeley, May 3rd, 2020, Dayalbagh Educational Institute, Dayalbagh, Agra
- Webinar on “Challenges and Opportunities in Nanotechnology” organized by the Department of Chemistry, St Aloysius College (Autonomous) Mangaluru on 15 June, 2020
- Webinar on “The New Normal in Education” organized by the Internal Quality Assurance Cell, St. Albert's College (Autonomous), on Saturday 23 May 2020.
- Webinar on “Chemists for 21st Century” organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru, on June 27, 2020
- MOOC: Name: Academic writing Organiser: HNB Garhwal University, Uttarakhand Duration: 13-01-2020 to 26.04.2020
- Completed the Faculty Development Programme on “Spectroscopic techniques: A tool in contemporary research” organized by Department of Chemistry/Biochemistry, M. S. Ramaiah College of Arts, Science and Commerce, Bengaluru from 10–14 January 2022.
- Completed FDP on “The underlying threads of OBE”
- Completed “Certificate course in Teaching Excellence: Level -1” offered by St. Aloysius College (Autonomous).

**Seminars/ Conferences organised:**

- Alchemy association of Department of post graduate studies and research organised an invited lecture on “Simple formula to get a job” for the students on November 19, 2021. The resource person Dr. Sumesh Eswaran, Deputy general Manager, Anthem Biosciences, Bengaluru.





- Online guest talk by Dr. Anjali Anuraj, Post-Doctoral fellow, National university of Singapore, Alumna of M. Sc. Analytical Chemistry on the topic “Computational Modeling to understand the catalytic reaction mechanisms and pH sensing mechanisms”.

**MS. NILEENA JOSE, Assistant professor**

- Nanotechnology: A Maker’s Course -an online non-credit course authorized by Duke University, North Carolina State University and The University of North Carolina at Chapel Hill and offered through Coursera
- The Science of Well-Being-an online non-credit course authorized by Yale University and offered through Coursera

**Seminars/ Conferences attended:**

- Webinar on Spectroscopy in supersonic jets by Dr.Viola Caroline D’mello
- International Webinar On Nanomaterial Science: The Fastest Growing Research Area by Dr Anuraj Varyambath
- International Webinar On Chemical Ecology by Prof P Balaram

**MS. JYOTHI SIMAV VAZ, Assistant professor**

- FDP on the theme Materials for Energy Applications at New Horizon College of Engineering, Bangalore from 6 – 9 April, 2022
- FDP on the theme “Re-Imagining Internationalization”, organized by AIACHE, along with the IQAC, St. Aloysius College (Autonomous), Mangaluru On 21 January, 2022
- Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with ipsr solutions limited on 11 March 2022

**Seminars/ Conferences attended:**

- International Webinar on “Nanomaterial science- The fastest growing research area” on April 28, 2021
- Webinar on “Best Practices in Online Chemistry Practicals’, organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangalore, on 09 January 2022.

**Research Projects:**

- Granted with MJES funded minor research project for the year 2021-22 (Ongoing)

**Resource persons:**

- Resource Person for the Career guidance session “Breakthrough” organised by Department of Chemistry, Alva’s College on February 25, 2022



## DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN PHYSICS

### Seminars/Conferences Organized:

- A webinar on ‘Intellectual Property Rights’ was held on 28 May, 2020. Mr Ravi Bhat, Lawyer, Engineer, Entrepreneur, Indian Patent Agent and Co-founder of Deram Next Consulting, an IP, Start-up law and corporate firm, delivered lecture.
- National Webinar on ‘Medical Physics and Beyond on 24 June, 2020, by Dr Raghavendra Holla, Medical Physicist, Ruby Hall Clinic Pune.
- National Webinar on ‘Solid State Ionics on 26 June 2020, by Dr Amrutha Bhide, Asst. Professor, NIT Puducheri
- International Webinar on ‘The Physics of Artificial Intelligence: What lies ahead?’ on 29 June 2020 by Mr Debapratim Jana, Research Associate, Lee Kong School of Medicine, Makino Group, Nanyang Technological University, Singapore.
- ‘How Science Works’ Webinar by Dr V Ravi, Senior Manager, IP Analytics, Honey Well Bangalore on 30 July 2020.
- International Virtual Conference on Physics of Solid-State Materials, 2-3 September 2020, Department of Physics, St. Aloysius College (Autonomous), Mangalore-575003, Karnataka
- Prof. Prakash P. Karat Endowment Lecture - 2021 was held on Saturday, 20 March 2021 at 2.30 pm at “Fr Robert Siqueira Hall, LCRI Block”, St Aloysius College (Autonomous) Mangaluru. Dr T. N. Narayanan, Associate Professor, Tata Institute of Fundamental Research (TIFR) Hyderabad, delivered the lecture on the topic “*Role of New Materials in Energy Crisis: Present and Future*”.
- As a part of celebration of Azadi Ka Amrit Mahotsav, Mangalore Refinery and Petrochemicals Limited-MRPL (A subsidiary of ONGC) Mangaluru in association with St Aloysius College (Autonomous) Mangaluru organised a panel discussion on the topic “Striving for a Sustainable tomorrow with Green Fuels” on 19 March 2021 at 11.00 am.
- Webinar by Dr Tanima Banerjee, Formerly Faculty Department of Post Graduate Studies in Physics, St Aloysius College, Mangaluru on Monday 25-01-2021 on the topic “Science stands UNIFIED”
- **Webinar by Dr Vishwanatha Badikana**, Assistant Professor, in Kannada, St Aloysius College (Autonomous) Mangaluru on Wednesday 27-01-2021 on the topic “ಇಲ್ಲಿ, (ಉಚಿತ-ಶಿಕ್ಷಣ) = ಎಲ್ಲೆ”
- Webinar by **Dr Jayakar Bhandary**, Associate Professor in Botany, Dr. P. Dayananda Pai Sathish Pai Government First Grade College, Car street Mangaluru on Thursday 28-01-2021 on the topic “Biodiversity for our common future”
- Webinar by **Prof. G Umesh**, Formerly Professor of Physics, NITK Surathkal on Friday 29-01-2021 on the topic “Lasers: An amazing Tool”
- Webinar by **Dr Ravikanth G**, Associate Professor, Ashoka Trust for Research in Ecology and Environment (ATREE), Bengaluru on Saturday, 30-01-2021 on the topic of “Need to conserve plant biodiversity and effect of Pandemic on biodiversity”.



- The Department of Physics, St Aloysius College (Autonomous) organized State level conference on “Materials for Renewable Energy Applications: Challenges in Condensed Matter Physics” in association with Karnataka Science and Technology Academy (KSTA) and Association of Physics Teachers of Mangalore University (APTMU) on 14 December, 2021
- Department organised Virtual meeting with National Sun Yat-Sen University, Taiwan regarding PHD admissions at Taiwan

#### **Innovative activities/ programs organized:**

- **The Great Conjunction 2020:** The Astro-club Association of the college facilitated for viewing the Jupiter-Saturn Conjunction on December 21, 2020. The event was unique after several decades. The Telescope of the Observatory Al-solarium is used for the view. Astr-club members, faculty members and few interested publics also participated in the event. Mr Shwan D’silva and Mr Harshith B briefed the event for the interested participants.

#### **Student achievements:**

- Ms Avishma DSouza: Cleared **KSET** Examination
  - Ms Avishma and Mr Madhava Pai cleared **GATE** Examination
  - Ms Pooja V R of M.Sc Physics selected for summer research program on Online school and discussion meeting on Trapped Atoms, Molecules and Ions between 10 May 2021 to 22<sup>nd</sup> May 2021 at International Centre for Theoretical Sciences of the Tata Institute for Fundamental Research, Bangalore
  - All students of First year MSc Physics attended short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation” jointly organized by the National Institute of Technology Srinagar and Semiconductor Society of India, during 1<sup>st</sup> May,2021 -5<sup>th</sup> May,2021
  - The following students research papers are selected for presentation in “National Conference on Recent Advances in Smart and Irradiated Materials and their Applications (RASIMA)”, organized by Kuvempu University (date is postponed).
1. Rachana, Riya FathimaD’mello, Sebastian Fernandes, Rita Crasta, Suresh S “Natural Radioactivity Concentration In Environmental Matrices”,
  2. Vibha V. Naik, Nikhita Narendra Savant, Sushma, Rita Crasta, Suresh.S. “Measurement of Radon concentrations in drinking water inCoastal regions of Karnataka, South India”,
  3. AbhijithChandran, Manasa, Mridul K, Swaroop K, H M Somashekarappa, Rita Crasta “Gamma Irradiation Synthesis and Swelling Evaluation of PVA Hydrogels”.

#### **Unique Staff Achievements:**

- KSTA grant of Rs 60,000 for research project
- One KSTA grant to conduct seminar of Rs 35,000
- Seed money for minor research from MJES grant of Rs 1,50,000



**DR CHANDRA SHEKHARA SHETTY T, Associate Professor & H.O.D**

**Seminars/ Conferences attended:**

- Participated in the **International Webinar on “Nanomaterials and Flexible Electronics”** Conducted by **Mangalore University Incubation Centre** from **15-10-2020** to **16-10-2020**.
- Completed Coursera course ‘ From the Big Bang to Dark Energy’ by University of Tokyo
- Participated in 10 days Faculty development program on Teaching Learning and Assessment between 23rd Nov - 3rd Dec, 2020 organised by Central University of Rajasthan.
- Attended short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation” jointly organized by the National Institute of Technology Srinagar and Semiconductor Society of India, during 1<sup>st</sup> May,2021 -5<sup>th</sup> May,2021
- Attended two-day workshop on writing on internet and translation organized by Kuvempu Bhasha Pradhikara, Government of Karnataka on 5-6 February 2022 at Kundapura.
- Attended short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation” jointly organized by the National Institute of Technology Srinagar and Semiconductor Society of India, during 1<sup>st</sup> May,2021 -5<sup>th</sup> May,2021
- Seven Days Faculty Development Programme on ‘Research Methodology in Social Sciences’ held from 21st to 29th April, 2021 held at S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE & MANAGEMENT STUDIES POWAI, MUMBAI-76
- II<sup>nd</sup> Indo-Korea virtual Conference on development of Advance materials for future technologies during 14, 15 May 2021

**Papers presented:**

- Presented a research paper, T. Chandra Shekhara Shetty\*, S.V. Bhat, XPS Studies on Zinc Doped  $\text{Nd}_{0.65}\text{Ca}_{0.35}\text{Mn}_{1-x}\text{Zn}_x\text{O}_3$  ( $x= 0.1, 0.3$ ) Nanomanganites at 8<sup>th</sup> Interdisciplinary Symposium on Materials Chemistry (ISMC-2020) held during June-17-19, 2021, organized by Bhabha Atomic Research Centre Mumbai, India.
- Presented a research paper, T. Chandra Shekhara Shetty\*, S.V. Bhat, XPS Studies on Zinc Doped  $\text{Nd}_{0.65}\text{Ca}_{0.35}\text{Mn}_{1-x}\text{Zn}_x\text{O}_3$  ( $x= 0.1, 0.3$ ) Nanomanganites at 8<sup>th</sup> Interdisciplinary Symposium on Materials Chemistry (ISMC-2020) held during June-17-19, 2021, organized by Bhabha Atomic Research Centre Mumbai, India.
- Presented research paper entitled “Multiferroic Bismuth Ferrite Nanomagnets as Potential Candidates for Spintronics at Room Temperature” during 9th National Conference on Condensed Matter Physics and Applications, held at Department of Physics, Manipal Institute of Technology, Manipal, on September 16-17, 2021.
- Presented a research paper entitled Effect of Dopant Concentration on Structural and Photoluminescent Properties of  $\text{SnO}_2$  Nanoparticles’ during Second *International E-conference On Physics Of Materials & Nanotechnology (ICPN-2021)* during 28-30, October 2021 conducted by Mangalore University.
- Presented a research paper “A Review On Thin Films For Anti-Reflective Coatings Using Spray Pyrolysis”,



at National Virtual Conference on Recent Advances in Nanoscience and Nanotechnology' (RANN – 2020) during 11-13 November 2021 held at VVCE, Mysore.

#### **Publications:**

- S. Raghavendra, **T. Chandra Shekhara Shetty**, C. S. Chidankumar, S. Naveen, S. Chandraju, S.R. Maidur, P. S. Patil, G. S. Ananthnag and S. M. Dharma Prakash, “Novel acentric D-p-A-p-D nonlinear optical (2E, 4E)- [dimethylamino) phenyl]-1-(4methylphenyl)penta-2,4-dien-1-one crystal for second and third order nonlinear applications”, Journal of Chemical Sciences (2020) 132:7, <https://doi.org/10.1007/s12039-020-01764-7>
- Vishal M. Pinto, M.S. Arya, Niharika, V.K. Nilakanthan, K. Kumara, T. Chandra Shekhara Shetty, Multiferroic bismuth ferrite nanomagnets as potential candidates for spintronics at room temperature, Materials Today: Proceedings <https://doi.org/10.1016/j.matpr.2021.12.104>
- K. Kumara, V.S.Kindalkar, Felcy Jyothi Serrao, T. Chandra Shekhara Shetty, P.S.Patil, S.M.Dharmaprakash, Enhanced nonlinear optical absorption in defect enriched graphene oxide and reduced graphene oxide using continuous wave laser z-scan technique, Materials Today Proceedings, 55, 1, 2022, 186-193

#### **Book Chapters:**

- **T. Chandra Shekhara Shetty**, K. Kumara, S. Raghavendra, C. S. Chidan Kumar, P. S. Patil, S. M. Dharmaprakash, Growth and Characterization of a new D- $\delta$ -A type Chalcone Derivative for Optical Switching Applications. Book Title: Bulk Crystal Growth: Techniques and Technologies, DNA Publications, ISBN: 978-81-945174-7-4 Edited by Dr Shruti Patle and Dr Nilesh Ugemuge
- Jayaprakash Gowda, **T. Chandra Shekhara Shetty**, S. M. Dharmaprakash, 8 MeV Electron Irradiated Fe 3+ Doped Triglycine Sulphate Single Crystals: Electrical, Dielectric, Structural and Optical Properties, Book Title: Bulk Crystal Growth: Techniques and Technologies, DNA Publications, ISBN: 978-81-945174-7-4 Edited by Dr Shruti Patle and Dr Nilesh Ugemuge
- Published following two chapters in the Book Title: Bulk Crystal Growth: Techniques and Technologies, DNA Publications, ISBN: 978-81-945174-7-4 Edited by Dr Shruti Patle and Dr Nilesh Ugemuge
- Growth and Characterization of a new D- $\delta$ -A type Chalcone Derivative for Optical Switching Applications. Book Title: Bulk Crystal Growth: Techniques and Technologies, DNA Publications, ISBN: 978-81-945174-7-4 Edited by Dr Shruti Patle and Dr Nilesh Ugemuge
- 8 MeV Electron Irradiated Fe 3+ Doped Triglycine Sulphate Single Crystals: Electrical, Dielectric, Structural and Optical Properties.

#### **Membership in Academic Bodies/ BOS/University Bodies:**

- Life member to Indian National Science Congress (No. L 40575)

#### **Extension Services/Consultancies/ Resource Persons:**

- Delivered a Radio talk on “ Prof. Roddam Narasimha “ on 23 February 2021 at Akashavani Mangaluru
- Resource person at Regional Science Centre, Pilikuala for Science Teachers training programme.





- Organized 20 hours free online Certificate course on the topic of **‘Intellectual Property Rights’** for public during COVID-19 Lockdown period (May 2020).
- Resource person for webinar at St Aloysius PU College Mangalore on the topic **“Magnificent ideas in physics that changed the world”** on 20 September 2020.
- Delivered a Radio talk on “ Roddam Narasimha “ on 23 February 2021 at Akashavani Mangaluru
- Resource person for Dakshina Kannada district level Workshop on Teaching of Physics for high school teachers on 25 February 2021, held at Regional Science Centre Pilikula Mangalore.
- Delivered a Radio talk broadcasted by Akashavani Mangaluru on the topic The contributions of Physical Scientists of India on the occasion of Azadi Ka Amritha Mahotasv on 9 November 2021.
- Delivered a webinar on the Topic -”Research-Why/When/Where/ How: Scope and opportunities” jointly organised by St Aloysius College Mangaluru and Regional Science centre Pilikula on 7 December 2021.
- Delivered a webinar on the Topic - ‘Spacecrafts of Magnificent India’ jointly organised by Sri Mahaveera College Moodbidri and Regional Science centre Pilikula on 22 December 2021.
- Karnataka State Science and Technology Academy, Department of Science and Technology, Government of Karnataka, under Talent Search Program had organised webinar series. Dr Chandra Shekhara Shetty, delivered a webinar on 8th February 2022 on the topic- ‘Semiconductors’
- Resource person during FDP at PA First grade college and delivered a lecture on the topic of Challenges in teaching and student’s formation on 15 February 2022.
- Resource person for week long Science Week Celebrations on the occasion of Aazadi Ka Amruth Mahotsav conducted by Vigyaan Prasaar, Govt. of India in association with Pilikula Regional Science Centre on February 25, 2022.
- Delivered an Invited talk at Canara First grade college on the topic of thin film technology and its applications on 26 February 2022 during the occasion of Science week celebrations.

#### **DR NILAKANTHAN V K, Assistant Professor:**

##### **Trainings/ refresher/Orientation Programmes:**

- Completed online course on “Remote Sensing and GIS Technology and Applications for University Teachers and Government Officers” conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun, during 13-06-2020 to 01-07-2020.
- Completed online course on “Particle Physics and Introduction” conducted by the University of Geneva, Switzerland on Coursera platform.

##### **Seminars/ Conferences attended:**

- Attended Homi Bhabha lecture by Prof. Rohini Godbole, Professor, IISc Bangalore on the topic ‘Shedding light on the Dark Matter in the Universe’, organized by IOP publishing house on 26th October, 2021.
- Attended Homi Bhabha lecture by Prof. Rohini Godbole, Professor, IISc Bangalore on the topic



‘Unraveling secrets of nature- From Rutherford to LHC’, organized by IOP publishing house on 29th October, 2021.

- Resource person for week long Science Week Celebrations on the occasion of Aazadi Ka Amruth Mahotsav conducted by Vigyaan Prasaar, Govt. of India in association with Pilikula Regional Science Centre on February 24, 2022.

#### **Publications:**

- Raghavendra S., Vanamali Shastry C., **Nilakanthan V. K.**, Vijaya Kumar K. B., “The effect of Confined One Gluon Exchange Potential and Instanton Induced Interaction on Nucleon-Nucleon Interaction.”, *Commun. Theor. Phys.*, **72**, (2020), 065301.
- Bhagyesh, **Nilakanthan V. K.**, “Decay Constants of S Wave Quarkonia”, *International Journal of Theoretical Physics*, **59**, pages 2016–2028 (2020).
- Vishal M. Pinto, M.S. Arya, Niharika, V.K. Nilakanthan, K. Kumara, T. Chandra Shekhara Shetty, Multiferroic bismuth ferrite nanomagnets as potential candidates for spintronics at room temperature, *Materials Today: Proceedings* <https://doi.org/10.1016/j.matpr.2021.12.104>

#### **Papers presented in Seminars/Conferences:**

- Presented a research paper titled “Effect of Strong Coupling constant on N-N Interaction” at the 65th DAE Symposium on Nuclear Physics held from December 1 to 5, 2021.

#### **Membership in Academic Bodies/ BOS/University Bodies:**

- BOE member in the Department of Post Graduate Studies in Physics, SDM College (Autonomous), Ujire.

#### **Extension Services/Consultancies/ Resource Persons:**

- Delivered talk on the topic “What holds Universe Together: Fundamental Forces of Nature” as a part of New Delhi based NGO Open Science on June 6, 2021.
- Resource person for week long Science Week Celebrations on the occasion of Aazadi Ka Amruth Mahotsav conducted by Vigyaan Prasaar, Govt. of India in association with Pilikula Regional Science Centre on February 25, 2022.

#### **Membership in NGOs:**

- Member of New Delhi based NGO “Open Science”.

#### **DR RITA CRASTA, Assistant Professor:**

##### **Trainings/ refresher/Orientation Programmes:**

- IUAC School on Nuclear Reactions 2021 (online) on November 15 - 20, 2021, organized by, Inter-University Accelerator Centre (IUAC), New Delhi.
- One day online workshop on “Magnetolectric Composites”, organized by Dept of Physics, Vidyavardhaka College of Engineering, Mysuru on June 23, 2021.



- Short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation”, organised by National Institute of Technology Srinagar and Semiconductor Society of India from 1, May- 5, May, 2021
- One Week Online Faculty Development Program on Implementation of New Education Policy 2020: Role of Faculty Members of HEIs, organized by Teaching Learning Centre, Central University of Rajasthan On 4th - 8th Nov, 2020.
- Attended short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation”, organised by National Institute of Technology Srinagar and Semiconductor Society of India from 1, May- 5, May, 2021
- 5 Days Workshop on Outcome Based Education on 22-26 June, 2020, IPRS Solutions ltd in association with St Aloysius College (Autonomous), Mangalore.
- Completed 3 Coursera courses total of 17 weeks and 1 edX course of 16 weeks.
- Completed 30 hours online course of Plant grafting techniques organised by Department of Botany.

#### **Seminars/ Conferences attended:**

- Attended a talk on “Great Indian Freedom Fighters” organised by St Aloysius College (Autonomous), Mangaluru on 13, July 2021.
- Attended short term course on “Journey from Semiconductor Physics to Smart Devices to Intelligent Automation”, organised by National Institute of Technology Srinagar and Semiconductor Society of India from 1, May- 5, May, 2021.
- One-day online workshop on “Magnetolectric Composites” organized by Department of Physics, VVCE, Mysuru, on 23-06-2021.
- One day Webinar on “Advance Materials for Energy Applications’ organized by Department of Physics, Mangalore University, on 31, May 2021.

#### **Research Projects:**

- Project sanctioned under VGST scheme entitled “Natural Radioactivity Concentration in Medicinal Plants and Environmental Matrices in Coastal Regions” of Rs 5 Lakhs -**Completed**
- Project sanctioned by MJES, St Aloysius College (Autonomous) Mangaluru entitled “Distribution of Polonium-210 and Heavy metal in the Environment of the Mangalore” of Rs 1.5 Lakh- **Ongoing.**

#### **Papers presented in Seminars/Conferences:**

- Presented a paper on 16th Kannada Vijnana Sammelana organized by Karnataka Science Congress on September 15-17, 2021.

#### **Extension Services:**

- Co-editor of Bondel Church Monthly Bulletin “Bondelchem Bonder”.



## **DR KUMARA K, Assistant Professor:**

Completed Ph.d work in the year 2021

### **Trainings/ refresher/Orientation Programmes:**

- Participated in the 30<sup>th</sup> Orientation Course, Mizoram University
- Completed 8 weeks' online refresher course on 'Statistical Molecular Thermodynamics', University of Minnesota, USA
- Completed 4 weeks' online refresher course on 'From the Big Bang to Dark Energy', The University of Tokyo, Japan

### **Seminars/Workshops attended:**

- Advanced materials for energy applications, Mangalore University
- Journey from Semiconductor Physics to Smart Devices to Intelligent Automation, NIT Srinagar
- Laser a Versatile Tool for Research and Technology Development, ILA and SVVV, Indoor
- International Virtual Conference on Physics of

Solid State Materials, St Aloysius College (Autonomous), Mangalore

- Attended a state level conference on "materials for renewable Energy Applications; Challenges in Condensed Matter physics" organized by the Department of Physics. St Aloysius College (Autonomous), Mangaluru in association with KSTA, Karnataka, on 14 December 2021.

### **Papers presented in Seminars/Conferences:**

- Presented paper at Online International Conference on Zero Dimensional Materials, P. C. Jabin Science College, Hubballi.
- Presented research paper entitled "Enhanced nonlinear optical absorption in defect enriched graphene oxide and reduced graphene oxide using continuous wave laser z-scan technique" during 9th National Conference on Condensed Matter Physics and Applications, held at Department of Physics, Manipal Institute of Technology, Manipal, on September 16-17, 2021.

### **Publications:**

- An eco-friendly approach for the reduction of graphene oxide using *Syzygium samarangense* fruit extract, Materials Chemistry and Physics, ISSN 0254-0584
- **K. Kumara**, V.S.Kindalkar, Felcy Jyothi Serrao, T. Chandra Shekhara Shetty, P.S.Patil, S.M.Dharmaprakash, Enhanced nonlinear optical absorption in defect enriched graphene oxide and reduced graphene oxide using continuous wave laser z-scan technique, Materials Today Proceedings, 55, 1, 2022, 186-193
- VS Kindalkar, **K Kumara**, S Bhat, SM Dharmaprakash, An eco-friendly approach for the reduction of graphene oxide using *Syzygium samarangense* fruit extract, Materials Chemistry and Physics 261, 124224 (2021).

### **Membership in Subject related associations:**

- Life member in Indian Laser Association - Membership No. LM1372



**DR SHILPA T H, Assistant Professor:**

**Seminars/Webinars attended:**

- Attended FDP webinar on “Re-imagining Internationalization” jointly organized by All India Association for Christian Higher Education (AIACHE) and Internal Quality Assurance Cell (IQAC), St Aloysius College (Autonomous), Mangaluru on 22 January, 2022.
- Attended webinar on “NEP 2020: Opportunities and Challenges” organized by Internal Quality Assurance Cell (IQAC), St Philomena College, Puttur on 24 September, 2021.
- Attended webinar on “Business action on climate change” organized by the Department of Commerce, St Aloysius College (Autonomous), Mangaluru on 27 September, 2021.

**Research Projects:**

- Ongoing minor research project titled “Fabrication and characterization of electroactive polymer thin films” funded by Karnataka Science and Technology Academy (KSTA) with a grant of Rs. 60,000.

**DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN MATHEMATICS**

**Workshop/Programmes organized:**

- Conducted a national level webinar on ‘Modern Theory of Dynamical Systems’ on 23 June 2020, the resource person was Dr. Ali Akbar K., Assistant Professor, Department of Mathematics, Central University of Kerala, Kasaragod
- A national level webinar on ‘Vector Representation of Line’, resource person was Dr. Vellat Krishna Kumar, Formerly Professor, University of Calicut on 15 October 2020
- A workshop on ‘Introduction to Maxima - a Computer Algebra System’ by Dr Chetana U V, Associate Professor (Rtd.), Department of Mathematics, University College, Mangaluru on 19 March 2021
- A Hands-on Training Workshop on LaTeX by Dr Ramananda H S, Professor and HOD; Dr Jagadeesha B, Associate Professor, Dept of Mathematics, St Joseph’s Engineering College, Mangaluru on 26 March 2021 as a part of MoU
- Conducted a national level webinar on ‘Million Dollar Mathematics Problems that are not Millennium Problems’ on 11 August 2021
- Conducted a National level intercollegiate math fest for the UG students titled Math Fiesta 2021 in the online mode
- ‘National Mathematics Day’ was celebrated with various inter-class events on 22 December 2021

**Innovative activities/ programs organized:**

- Department has published an e-magazine titled  $\pi - zine$  in the academic year 2021

**Student Achievements:**

- Mr Rahul Damodar of I MSc won 3rd place with cash prize in an online Inter-Collegiate PPT Competition 2021 conducted by the St Joseph’s College (Autonomous) Irinjalakuda on 22 October 2021





**MS ANUPRIYA SHETTY, Assistant Professor & HOD:**

**Trainings/ Certificate Courses:**

- Completed a MOOC course on ‘Mathematical Foundations for Cryptography’ offered by the University of Colorado Systems under Coursera and on ‘Data Science Math Skills’ offered by the Duke University under Coursera

**Seminars/Workshops Attended:**

- Attended a Second International Conference on Algebra and Discrete Mathematics - ICADM 2020 organized by the Department of Mathematics-DDE, Madurai Kamaraj University, Madurai from 24-Jun-2020 to 26-Jun-2020
- Attended an International Webinar titled celebrating women in Mathematics conducted by the Post-Graduate Department of Mathematics, Sacred Hearts College, Chalakudy, Supported by Committee for Women in Mathematics on 12 & 13 May 2020
- Attended an International Webinar on Life and Contributions of Maryam Mirzakhani organized by the Department of Mathematics, St. Xavier’s College for Women, Aluva on 12 May 2020
- Attended an international e-conference on Number Theory and Differential Equations organized by the Department of Mathematics, School of Physical Sciences, Central University of Karnataka, Kalaburagi-585 367, India on 24 December 2021

**Membership in Academic Bodies/ BOS/University Bodies:**

- BOS member at the Department of Mathematics, St Agnes College, Mangaluru
- BOE in Mathematics, Mangalore University, Mangalagangothri
- Had been a member of the advisory committee for the Math Research student AY 2021-22, a students’ conference organized by the department of Mathematics, PG Study Centre SRSMN GFGC Barkur, Udupi on 28 February 2022.

**DR SHUBHALAKSHMI D, Assistant Professor:**

**Seminars/ Conferences Attended:**

- Attended an international conference on Discrete Mathematics –VICDM -2020 Organised by the Department of Mathematics Mangalore University, Mangalagangothri.
- Attended an international conference on Recent Trends in Graph Theory –ICRTGT -2020 Organised by the Department of Mathematics Karnataka University, Dharwad
- Attended an international conference on Graph Connections –ICGC -2020 Organised by the Department of Mathematics Bishop Chulaparambil College, Kottayam.
- Attended an international conference on Recent Research Topics in Graph Theory–2020 Organised by the Department of Mathematics MES Mampad College, Malappuram.
- Attended an international conference on Life and Contributions of Maryam Mirzakhani Organised by



the Department of Mathematics St. Xavier's College for Women, Aluva.

- Attended National Webinar on September 14, 2021 conducted by Department of Mathematics, DB College, Thalayolaparambu.
- Attended international seminar conducted by Department of Mathematics and IQAC, St. Aloysius College Edathua

#### **Trainings/ Certificate Courses:**

- Completed a MOOC course on "Matrix Algebra for Engineers" offered by the Hon Kong University of Science and Technology, on "Differential Equations for Engineers" offered by the Hon Kong University of Science and Technology and on "Mind Control: Managing Your Mental Health During COVID-19" offered by University of Toronto under Coursera.
- Attended a One-week National Level Faculty Development Programme on "Transformation in Indian Education through New Education Policy- Challenges and Opportunities" sponsored by UGC under Paramarsh Scheme organised by Internal Quality Assurance Cell (IQAC)-Government First Grade College for Women, Balmatta, Mangalore and St Aloysius College (Autonomous), Mangalore.
- Completed FDP from September 27- October 1, 2021 organized by Department of Mechanical Engineering, Lendi Institute of Engineering and technology.

#### **Paper-Presentations:**

- Presented a paper entitled "p-Golden Graph" in an international conference on Discrete Mathematics – VICDM -2020 Organised by the Department of Mathematics Mangalore University.

#### **Projects:**

- Principal investigator of ongoing Minor Research Projects entitled "Topological Index" Funded by MJES.

#### **MS APOORVA SHETTY, Lecturer:**

##### **Seminars/ Conferences Attended:**

- Attended the International webinar "CELEBRATING WOMEN IN MATHEMATICS" organized by Post-Graduate Department of Mathematics, Sacred Hearts College, Chalakudy Supported by COMMITTEE FOR WOMEN IN MATHEMATICS from 12-13 May 2020
- Attended the Second International Conference on Algebra and Discrete Mathematics organized by Department of Mathematics-DDE, Madurai Kamaraj University, Madurai from 24-26 June 2020
- Attended the International Webinar on Life and Contributions of Maryam Mirzakhani organized by Department of Mathematics, St. Xavier's College for Women, Aluva from on 12 May 2020
- Attended the International Conference on Discrete Mathematics organized by Department of Mathematics, Mangalore University, Mangalagangothri and Academy of Discrete Mathematics and Applications from 8-10 February 2021
- Attended National Webinar on September 14, 2021 conducted by Department of Mathematics, DB College, Thalayolaparambu.



- Attended National Webinar on September 9-30,2021 conducted by Department of Mathematics, Maharaja Bir Bikram University
- Attended International Symposium on September 30-October 1,2021 conducted by Department of Mathematical Sciences, P.D. Patel institute of Applied Sciences, CHARUSAT, Gujarat
- Attended International Conference on September 23-24,2021 conducted by PG and Research Department of Mathematics, St. John's College, Palayamkottai
- Attended International Conference on October 26-28,2021 conducted by Department of Mathematics and Statistics, Central University of Punjab, Bathinda
- Attended International Conference on October 29-30,2021 conducted by Department of Mathematics, Bannari Amman Institute of technology, Sathyamangalam, Tamilnadu, and Department of Mathematics, Kongunadu Arts and Science College, Coimbatore, Tamilnadu
- Moderated the webinar "Million Dollar Mathematics Problems that are not Millenium Problems" conducted on November 8, 2021

#### **Trainings/ Certificate Courses:**

- Attended a FDP on "Transformation in Indian Education through New Education Policy- Challenges and Opportunities" organized by Government First Grade College for Women, Balmatta, Mangalore, in association with St Aloysius College from 05-07-2021 to 11-07-2021
- Completed a MOOC course on "Data Science Math Skills" from Duke University under Coursera; on "Welcome to Game Theory" from University of Tokyo under Coursera; on "Introduction to Psychology" from Yale University under Coursera
- Completed FDP from September 27-October 1, 2021 organized by Department of Mechanical Engineering, Lendi Institute of Engineering and technology.

#### **MS LAISHA LAVEENA D'SOUZA, Lecturer**

#### **Seminars/ Conferences Attended:**

- Attended a Virtual International Conference on Discrete Mathematics conducted by Mangalore University.
- Attended a National Webinar - Celebrating International Women in Mathematics Day, organized by Department of Mathematics and Statistics, Bishop Chulaparambil Memorial College, Kottayam.
- Attended international seminar on 18th September 2021. conducted by Department of Mathematics and IQAC, St. Aloysius College Edathua
- Attended national webinar on 8th November, 2021 conducted by Department of PG Studies and Research in Mathematics
- Attended national webinar on 14th September 2021 conducted by Department of Mathematics, DB College, Thalayolaparambu.
- Attended national webinar on 30th October 2021 conducted by SRM University-AP
- Moderated a webinar conducted by post graduate department of mathematics.



### **Trainings/ Certificate Courses:**

- Completed a short-term course on Mathematics for Machine Learning: Linear Algebra by Imperial College London.
- Participated in the One-week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities”.
- Attended FDP on 27th september 2021 conducted by Department of Mechanical Engineering, Lendi Institute of Engineering and technology.
- Attended FDP on 9th august 2021 conducted by Department of Mathematics, Ramaiah institute of technology, Bangalore
- Attended FDP on 18th October 2021 conducted by Department of Mechanical Engineering, Lendi Institute of Engineering and technology and NITK Surathkal.

## **DEPARTMENT OF POSTGRADUATE STUDIES AND RESEARCH IN SOCIAL WORK**

**Innovative Pedagogical Practices:** Opportunities for student dialogue and discussion on social and environment consciousness, facilitating students as mentors, facilitating students as trainers on Life skills, child rights protection, mental health and Environment Protection activities, Inquiry learning methodology, Experiential learning methods

### **Seminars/Conferences Organized: 25**

- Alumni Experiential Sharing: Series-1 (Online Platform) on Mental Health Intervention in Schoolson11 November 2020.
- Alumni Experiential Sharing: Series-2 (Online Platform) on Organ Donation and Counselling Approaches on 02 December 2020.
- Alumni Experiential Sharing: Series-3 (Online Platform) on Supporting People with Disabilities-Social Work Approaches on 02 December 2020
- Introduction on HR Concepts by Reno P Mathew- Talent Resourcer- Twitter on 6th January 2021
- Employee Management by AshviUtappa on 17th Dec 2020
- Onboarding- Role of HR by Jaideep K on19th December 2020
- Reaching the Unreached Through Community Radio by Bijo Thomas on 27<sup>th</sup> May 2021
- Professional Social worker -An Essential Team Player by Dr Rohan S Monis on 4th June 2021
- Social Work Practice with the Marginalized by VinodMascarenhas on 20th May,2021
- Family Planning Methods- An Interaction with Doctor by Dr Joylene Almeida on 18th June 2021
- Workshop on Street theatre for Students of First MSW by Mr.JaganPawarBekal and his team on 4th and 5th March 2021



- Cancer Prevention and Healthy Life Style by Sumki Begum on 12th November 2020
- Right Based Approach Towards Oppressed: Challenges for Social Work Practice by SrVincyThankachan&SrPrincyMariadasan on 25th June 2021
- Social Entrepreneurship - A start up for social change by Mr.JagadishShekarNaik on 17th June 2021
- Observation of World No Tobacco Day 2021 by Dr Navya N and team on 31st May 2021
- Industrial Accident Reporting by Mr Prabhoda K on 18th June 2021
- Prevention and Control of HIV Aids by Dr Pracheth R on 3rd December 2020
- Employee Counselling by Nisha N Kalamane on 9th January 2021
- Human Rights in India Today: A Challenge by Fr Cedric Prakash SJ on 10th December 2020
- Webinar on the occasion of 'World No Tobacco Day 2021' was organised on 31/05,2021 where in Dr Navya N & Dr Jagannath P, Assistant Professors of Yenepoya College and KS Hegde Medical Academy Nitte
- Webinar on 'Social Worker An Essential Player In Health Care Space' was organised on 4/06/2021 by Dr Rohan S Monis, Chief Administrative Medical Officer, Kanachur Hospital, Deralakatte
- Online Interaction with Dr Joylene Dalmeida was organised on 18/06/2021 on the theme Family Planning
- Webinar on 'Reaching the Unreached through Community Radio' on 27/05/2021. Fr Bijo Thomas, Director Radio Mattoli- Community Radio Wayanad addressed the students
- Webinar on 'Social Entrepreneurship : A startup for social change makers' by JagdishShekharNaik- Co-founder & CEO talentree India on 17/06/2021
- Webinar on 'Rights Based Approach towards oppressed: Challenges for Social Work Practice' by Mary Prince, Director Of CDSSS (Cannossian Daughters Social Service Society), Vishakaptnam was held on 25 June 2021.

Papers Presented: 08

Papers Published: 07

Webinars Attended: 41

#### **Publications of the department:**

Deeksha- Bi Annual Peer Reviewed Journal of Social Work

#### **Innovative activities/ programs organized :**

- Offered two certificate courses:
  - o Certificate Course on Basics of Human Resource Management
  - o Certificate Course on Soft Skills
- Field Action Projects
- Mentoring program for HIV positive children





- Clothing drive for needy children of Mangalore City
- Field Action Project SWASTHYA (Adolescent health Action Project) of PG Department of Social Work, St Aloysius College (Autonomous) Mangalore in collaboration with St Lawrence Unaided English Medium School, Bondel, Mangalore organized "Personality Development and Learning Aptitude Behavior" for the 9th and 10th standard students on 11/12/2021.
- Field Action Project SWASTHYA (Adolescent health Action Project) of PG Department of Social Work, St Aloysius College (Autonomous) Mangalore in collaboration with Paulin Counseling Centre Mulki in Collaboration on Positive Mental Health and Life Skills Education for students of Pompei College, Aikla on 21/3/2022

### **Unique staff achievements**

- Dr Vidya Vinutha Dsouza received Employee of the Month-January 2021 award from St Aloysius College (Autonomous) for being the voice of the voiceless
- Dr Roshan Monteiro received Certificate of Appreciation in recognition of his selfless service towards building leaders of tomorrow, in educating the young minds amidst the pandemic COVID-19 by BAJAL Allianz

### **Participation in Trainings/Refresher/Orientation programs :18**

#### **Student achievements: Placements/ pursuing Post graduation/Present student achievements:**

- II MSW student Raghu B won the 'First Goa National Championship Kabbadi held at Goa, in January 2021
- II MSW student Raghu B Runner up of 'Karnataka State Kabbadi Championship' held in Dharwad in December 2021
- II MSW student Raghu B Cleared the eligibility exams for Police Sub Inspector post in Karnataka Police Department
- II MSW student Raghu B Participated in one week camp of National Service Scheme at Hasan, Karnataka in July 2021
- II MSW student Harish Tamankar is selected as student Ambassador for National Association Professional Social Workers India
- II MSW student Harish co authored an Anthology titled 'Unspoken Love' ISBN 979-840-2102-35-4 published by Brown Page Publication, Haryana
- II MSW student Priyanka Thakur is placed corporate sector, Mangalore
- II MSW student Agnas Abraham has been placed as Associate Field Institute at Ajim Premji Foundation, Karnataka

### **Perspective Plan:**

- ü To introduce relevant skill enhancing materials and methods in the curriculum
- ü Introduction and interaction of success stories in the field of social entrepreneurship



- ü To undertake major research projects
- ü To get recognition as research centre
- ü To start integrated Social Work Program
- ü Forming formal alumni network
- ü International and National MoU
- ü Strengthening consultancy of the department
- ü Organising soft skills and language skills program for students

#### **Best practices of the department**

- Summer placements and internship in second and fourth semester respectively
- Certificate course in Basics of Human Resource Management
- Active Network with Non Government, Government and corporate sectors for student training

#### **DR LOVEENA LOBO, Assistant Professor & Director, Maffei Block**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended three day workshop on 'Jesuit Leadership' organised by Human Development Centre, Bangalore, for leaders in Jesuit Academic institutions, held from 4 October to 6 October, 2021 at, Ashirvad, Bangalore.
- Attended Management Development Programme (MDP) on the theme 'Re-Imagining Internationalization' organised by AIACHE, in collaboration with Internal Quality assurance cell, St Aloysius College (Autonomous), Mangalore held on 21 January, 2022.
- Attended Faculty development programme (FDP) on 'Underlying threads of OBE' organised by IQAC, St Aloysius College (Autonomous), Mangaluru, in association with IPSR solutions limited on 11 March, 2022.

##### **Seminars/ Conferences/Webinars attended during the year:**

- Attended webinar on 'Social Work Practice with the Marginalised' on 20 May, 2021 organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous), Mangalore.
- Attended webinar on Reaching the Unreached through Community Radio held on 27 May, 2021 organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous), Mangalore.
- Attended webinar on 'World No Tobacco Day 2021' organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) and Yenepoya Medical College held on 31 May, 2021.
- Attended webinar on 'Social Entrepreneurship: A Startup for Social Change Makers' organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) held on 17 June, 2021
- Attended webinar on 'Rights Based Approach towards oppressed: Challenges for Social Work Practice' 25 June 2021, organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) and Cannossian Daughters Social Service Society, Vishakhapatnam.



### **Papers presented in Seminars/Conferences:**

- Presented a research Paper on the topic “*Substance Use patterns among Adolescent students of Mangaluru City Colleges*” at the 8th INDIAN SOCIAL WORK CONGRESS 2021 and 8th ICSD Asia Pacific conference ( Virtual Mode) held from 28 February to 2 March, 2021 on the theme “Social Cohesion, Collective Responsibility and Social Work Profession” Jointly Organised by National association of professional social workers in India, International Consortium for Social development (ICSD Asia Pacific) and Department of Social Work, VisvaBharati, Santiniketan.

### **Publications with ISBN/ISSN/Conference Volumes etc.**

- *Social Support And Quality Of Life Among Rural And Urban School Teacher Retirees Of Kozhikode District*, DEEKSHA, Bi-Annual Journal of Social Work, Vol-18, No.1, March 2020, ISSN:2250-3919.
- *Substance Use among Adolescent students of Mangaluru Taluk*, International Journal of Research and Analytical Reviews (IJRAR), UGC approved International open accessed Peer reviewed Journal, Volume 5, Issue 3, September 2021, pg 41 to 56.

### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- St Aloysius College Seed money Grant Research: titled “An Exploratory study to understand the Substance Use and its underlying causes in Urban and Rural Adolescents of Mangaluru Taluk”. - completed and submitted, October, 2021

### **Memberships in the editorial Boards**

- Member of the editorial Board of AL-SHODHANA, a multi-disciplinary refereed research Journal ,St Aloysius College (Autonomous),Mangaluru
- Member of the editorial Board of DEEKSHA, Bi-Annual peer reviewed research Journal of Social work, St Aloysius College (Autonomous),Mangaluru

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Member of the Institutional Ethics Committee, Masood College of Nursing, Mangalore.
- Member of the Doctoral Advisory Committee, (Social Work), Yenepoya Medical College, Deralakatte, Mangalore
- Invited member for the Doctoral committee meeting (Post graduate department of studies and Research in Social work), Mangalore University, for extension of SC/ST scholarship to two doctoral candidates, held on 23 September, 2021.

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource person on the occasion of Women’s Day, spoke on the topic “Family and Mental Health” organized by Saheli, Women’s Cell and Catholic Sabha, Valencia Church, Mangalore, held on 7 March,2020
- Resource person for the National webinar on “the topic “Youth in the New Normal: Challenges and opportunities” organized by St Aloysius Evening College, Mangalore, held on 29 August ,2020.



- Resource person for the online interactive session on the topic “Adolescent anxieties and Responses to the present Times” for YCS/YSM students and animators of Mangalore Diocese, held on 13 September,2020
- Delivered an online Lecture for MBA students of SDM college of Business management, Mangalore on the topic “Managing Stress to achieve Positive Life” on 07 December ,2020.
- Resource person for the virtual session on the topic “Positive Thinking” for the Lions and Leo Club, Mangalore on 29 May ,2021
- Delivered a Key note address for the Webinar on topic “Drug abuse and its effects on students” held on 26 June,2021 organised by Yenepoya School and Yenepoya PU College, Mangalore
- Resource person for the virtual session on the topic “Positive Thinking” for the Lions and Leo Club, Mangalore on 29 May, 2021
- Resource person for the Webinar on topic “Drug abuse and its effects on students” held on 26 June, 2021 organised by Yenepoya School and Yenepoya PU College, Mangalore
- Membership in other social/community based professional organizations/ NGOs etc
- Member of the Governing Body, CODP (Canara Organization for Development & Peace), Mangalore

### **DR SHWETHA RASQUINHA, Assistant Professor & HOD**

#### **Trainings/ Refresher/ Orientation Programmes attended during the year:**

- National Faculty Development Program of one week from 28 September to 4 October 2021 on Outcome Based Field Work Education in Social Work, organized by Rajgiri College of Social Sciences (Autonomous) and Delhi University
- Two day workshop on Indian Good Clinical Practice on 6 and 7 of January 2022 organised by Yenepoya Ethics Committee -1 of Yenepoya Deemed to be University, Deralakatte
- Research Workshop by Dr AnkitaShetty 2.2.2022 organized by St Aloysius College (Autonomous), Mangalore

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- RukeweleLohe, ShwethaRasquinha (2020). “Challenges of Self Employed Rural Women of Kandavara Community, Dakshina Kannada” Deeksha, Bi Annual Peer Reviewed Journal of Social Work, Vol 18, 1, ISSN 2250-3919.
- RasquinhaShwetha and ShekharRameela (2021). Family interventions to deal with psycho social problems of caretakers of persons living with cancer – case study. International Journal of research, Granthalayah, Granthaalayah Publications and Printers, Indore, MP
- RasquinhaShwetha (2022) “ Immediate Psychological Reaction to the Diagnosis of Terminal Illness – A study on caretakers of Persons living with Cancer” Journal of Emerging Technologies and Innovative Research 7.95 Impact Factor , UGC Approved (Journal No: 63975)



### **Seminars/ Conferences/Webinars attended during the year:**

- Attended webinar on ‘World No Tobacco Day 2021’ organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) and Yenepoya Medical College held on 31 May,2021.
- Attended webinar on ‘Social Entrepreneurship: A startup for social change makers’ organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) held on 17 June,2021
- Attended webinar on ‘Rights Based Approach towards oppressed: Challenges for Social Work Practice’ 25 June 2021, organised by PG Department of studies and Research in Social work, St Aloysius College (Autonomous) and Cannossian Daughters Social Service Society, Vishakhapatnam

### **Research Projects:**

- Ongoing Minor Research Project on Analysis of Self Esteem of Rural Children during Covid 19 Pandemic – A Study in selected villages of Dakshina Kannada funded by Mangalore Jesuit Education Society

### **Memberships in the editorial Boards**

- International Journal of Ageing World” published by Age Gracefully (a subsidiary of SNEHA - Society for New Environment and Humanitarian Action, Bangalore
- Deeksha, Bi annual peer reviewed research journal of Social Work published by PG Department of Social Work, St Aloysius College (Autonomous) Mangalore

### **Membership in Academic Bodies**

- Member of Research Ethics Committee, Yenepoya University (Deemed to be University)

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

#### **Resource Person:**

- Moderated a National Webinar on “Stress Management and Coping of the Self During Pandemic” organised for teachers by Departments of Social Work, St Aloysius College (Autonomous),Mangalore
- Webinar at Neharu Memorial College, Sullia on “Effective Life Skills – Preparing youth for Success” organised on 7.7.2021
- Resource Person for youth at Sacred Heart of Jesus Church, Surathkal on the topic “Youth Realities” held on 17.2.2021
- On ‘Safety and Rights of Women’ at Kandavara Grama Panchayath, Dakshina Kannada on 28.9.2021
- Resource faculty for the Value Added Course on Human Rights and Gender Equality for Yenepoya Nursing, Yenepoya University (Deemed to be University) on 25.01.2022
- On ‘Beyond Gender: understanding the issues of girls infected with HIV and our responses’ for the TOT program of Sneha Charitable Trust, Bangalore and ImPossible Fellowship, Karnataka on 17.3.2022

#### **Extension Services**

- Faculty in charge for mentoring program for HIV infected children

### **Membership in other social/community based professional organizations/ NGOs etc.**

- Member of “DK Support Group for Elderly – helpline for Elderly “





- Member of commission for peace and justice, Mangalore Diocese
- Member of support group for senior citizens, (helpline), DK

### **DR ELIAS GERALD D'SILVA, Assistant Professor**

#### **Seminars/ Conferences attended during the year:**

- Right Based Approach Towards Oppressed: Challenges for Social Work Practice
- Social Entrepreneurship - A start up for social change
- Research Workshop by Dr AnkitaShetty 2.2.2022 organized by St Aloysius College (Autonomous), Mangalore

#### **Research Projects:**

- An ongoing Major research project funded by UGC – STRIDE “Challenges of Integration among Indigenous Communities: A Critical study of Korgas of Dakshina Kannada, Udupi and Kasargod District of Karnataka and Kerala States”-
- Ongoing Minor research project funded by MJES (College seed money) on Need and Promotion of Social Forestry in Mangalore City

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations –**

- School of Social work, PG Department of Social work, RoshniNilaya, Mangalore (BOS)

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource person- for teachers of Yenepoya school- 6th June,2021
- Resource person- St Aloysius Sahaya students-20th June,2021

#### **Membership in other social/community based professional organizations/ NGOs etc-**

- Executive member of Citizen Forum for Mangalore Development
- Member of NGO Okkuta, DK
- Core committee member of care pachandy Group
- Executive committee member of SwastaMangaluru Project
- Core committee member of Pachanady dumping yard education and research team
- Member of Animal care trust

### **DR VIDYA VINUTHA DSOUZA, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Faculty Development Programme organised by St Aloysius College in May 2020
- International Faculty Development Programme, “Global Vision for Academic Excellence” organised by



School of Social Work, RoshniNilaya from 5<sup>th</sup> to 11<sup>th</sup> July 2021.

- International Virtual Faculty Development Programme ‘Global Vision for Academic excellence’ organised by School of Social Work, RoshniNilaya from the 5<sup>th</sup> to 11<sup>th</sup> July 2022

#### **Seminars/ Conferences attended during the year**

- International Webinar, “Redefining Human Resources Skill Set in New Tech era- A HR Buffet” organised by SDM College, Ujire on the 12<sup>th</sup> June 2021
- National Level seminar on ‘Rights Based Approach Towards Opressed: Challenges for Social Work Practice’ organised by UG and PG Departments of Social Work in collaboration with Cannossian Daughters of Social Service Society, Visakapatnam on the 25<sup>th</sup> June 2021
- International E-Symposium ‘Redefining Human Resources Skill set in New Tech Era- A HR Buffet’ organised by SDM College on the 12<sup>th</sup> June 2021

#### **Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards**

- Editor of Deeksha Bi Annual Peer Reviewed Journal of Social Work

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Trainer at Dakshina Kannada Training Academy

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOE member of various institutions of repute

#### **Membership in other social/community based professional organizations/ NGOs etc.**

- Coordinator for Community Services at MOMS of Mangalore group working towards the welfare of society.
- Admin in charge for the extension activities of MOMS of Mangalore Facebook Community service group.

#### **DR ROSHAN MONTEIRO, Assistant Professor**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- \*AIACHE\*, along with the \*Internal Quality Assurance Cell\*(IQAC), St Aloysius College (Autonomous) Mangaluru organized a Conference on the theme: \*”Re-Imagining Internationalization”\* on \*21 January, 2022\*
- Research Workshop for the faculties organised by the research Cell of the College on 2 February 2022
- Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangalore in association with IPSR solutions limited on 11 March 2022
- National Level Faculty Development Programme on “Inclusive, Innovative Value Education and NEP” Research Culture Society International Scientific Research Organization and Research Culture Society International Scientific Research Organization on 16 to 20 March, 2022



### **Seminars/ Conferences/Webinars attended during the year:**

- National Level E-conference Reform, Perform and Transform: Challenges and Opportunities in the field of Science, Social Sciences, Management, Information Sciences, law and Education non 26/06/2021 College of Social sciences & Humanities (CSSH) & Srinivas University, Mangalore
- National level webinar on Rights Based Approach towards Oppressed: Challenges for Social Work Practice on 20 July 2021 organised by UG & PG Department of Social Work, St Aloysius College (Autonomous) Mangalore and Canossian Daughters Social Service Society, Vishakapattanam.
- 2nd National Conference on Professional Social Work for Youth Development on 25 and 26 March 2022 organised by Department of Social Work at Rajiv Gandhi National Institute of Youth Development TN .

### **Papers presented in Seminars/Conferences:**

- Presented paper on Impact of migration on development of socio-economic conditions -A study among migrant workers in Coastal Karnataka National level seminar (Virtual Mode) Reform, Perform and Transform: Challenges and Opportunities in the field of Science, Social Sciences, Management, Information Sciences, law and Education College of Social sciences & Humanities (CSSH) & Srinivas University, Mangalore on 26 July 2021
- Paper on Impact of migration on development of socio-economic conditions -A study among migrant workers in Coastal Karnataka at the **National Level E-conference Reform, Perform and Transform: Challenges and Opportunities in the field of Science, Social Sciences, Management, Information Sciences, law and Education non 26/06/2021** College of Social sciences & Humanities (CSSH) & Srinivas University, Mangalore
- Presented paper on Effectiveness of Planned Teaching Programme in Promoting Mental Health among adolescents at the 2nd National Conference on Professional Social Work for Youth Gandhi National Institute of Youth Development TN.

### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Perceived Psycho-Emotional Disturbances and Health Seeking Behaviors Among Adolescents International Journal of Multidisciplinary Educational Research (April 2021) pg121 to 131
- Published paper on “Perceived psycho-emotional disturbances and health seeking behaviours among Adolescents” in International Journal of Multidisciplinary Educational Research, ISSN: 2277-7881; IMPACT FACTOR: 6.514(2021); IC VALUE: 5.16; ISI VALUE: 2.286 Peer Reviewed and Refereed Journal: VOLUME: 10, ISSUE: 4(3), April: 2021, Scopus Ref. No. A2B96D3ACF3FEA2A (UP)
- Impact of Migration on Development of Socio-Economic Conditions -A Study Among Migrant Workers in Coastal Karnataka in International Journal of Emerging Technologies and Innovative Research: ISSN: 2349-5162, d556-d5637.95, UGC Approved Journal No: 63975

### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- Completed MJES sponsored Minor research Project on “Cause and Effects of migration: A Socio-economic Analysis among Migrant Laborers in Coastal Karnataka- 2019-2021”



- Ongoing UGC-STRIDE research project “Challenges of Integration among Indigenous Communities: A Critical study of Korgas of Dakshina Kannada, Udupi and Kasargod District of Karnataka and Kerala States” – 2021-22

#### **Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards**

- Published Research article on “Migration and Socio-economic priorities of Migrant Workers” in Book Proceedings of the National Webinar on Reform, Perform and Transform: Challenges and Opportunities in the field of Science, Social Sciences, Management, Information Sciences, law and Education ISBN:978-81-949961-2-5118 to122

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Webinar on Stress Management - A way for positive mental health-Say No to risk Behaviors organized by ManadaMaathu Counselling and Psychotherapy, Mangalore on 25-07-2021
- Webinar on Supporting Child’s Mental Health during Pandemic Situations-School returns organized by ManadaMaathu Counselling and Psychotherapy, Mangalore on 29-08-2021
- Orientation programmes for PUC students organised by Rotary Pre-University College, Moodabidri Developing Wellness and Mental Health : Student Perspective-Amid Covid on 01-09-2021
- External Evaluator at the National Youth Parliament Festival 2022 on the theme Be the Voice of new India and find solutions and contribute to Policy organised by NYK Mangalore

#### **DR PRITHWI M, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Teaching Excellence Session of 30 Hours conducted by the college
- Principles of Human Resource Management FDP course of 8 weeks completed from IIT Kharagpur ,NPTEL Swayam.
- SevenDay Virtual Faculty Development Programme on Research Methodology from 17-06-2021 to 24-06-2021 organised by Research and development cell of KG College of Arts and Science ,KGISL Campus,Saravanampatti,Coibatore,Tamilnadu,India
- Attended all the FDP Programs of the CollegeResearchMethodologyOnFebruary 2<sup>nd</sup> 2022 organised by college
- Two weeks inter disciplinary refresher course on Research Methodology and Data Analysis from 21<sup>st</sup>February to 05<sup>th</sup> March 2022 organised by Teaching Learning Centre ,Ramanujam College, University of Delhi under the Aegis of Ministry of Education ,PanditMadan Mohan Malaviya National Mission on Teachers and Teaching and Indian Accounting Association ,NCR Chapter.
- Seven days FDP on Research Methodology in Social Sciences held from 21st April to 29th April 2021 organised by SM ShettyCollege of Science, Commerce and Management Studies ,Powai , Mumbai -76
- Attended Virtual Faculty Development program on “ Teaching Pedagogies for Virtual Classrooms”



organised by Vivekananda College of Arts and Sciences for Women, NammakalDist, Tamilnadu during 25<sup>th</sup> to 31<sup>st</sup> May 2021.

- FDP on Corporate Social Responsibility (8weeks) offered by IIT Kharagpur and Swayam
- FDP On Principles of Management offered by IIT Rourkee and Swayam (12 Weeks)
- Introduction to NGO Management (12Weeks) offered by Indira Gandhi National Open University and Swayam

#### **Seminars/ Conferences/Webinars attended during the year:**

- Participated in International webinar on-EUCROSS Webinar :Regional Financial arrangement and the
- The Nordic Summer School –Understanding European Integration through the regional Lens from April 19 -23 2021 organized by, Centre for European studies, School of International Studies Jawaharlal Nehru University & Nordic Centre In India
- Young Researchers Conference On Immigration and Europe Trends.Shifts and Perspectives organised on March 23 & 24 2021 organised by Centre for European studies, School of International Studies Jawaharlal Nehru University, New Delhi
- International webinar “Globe Webinar:GenevieveLeBaron –Combatting Modern Slavery:WhyLabour Governance is Failing and what we can do about it “ held on June 10,2021 organised by Leuven Centre for Global Governance Studies (KUL)

#### **Papers presented in Seminars/Conferences:**

- Presented a paper entitled “Corporate Social Responsibility and Private Sector Banks:Priorities and Concerns” in Two day National Conference on Emerging Business Trends (EBT)-2020 organised by the Department of Studies in Commerce, Mangalore University, Mangalgangothri, Karnataka on 4th and 5th March 2020
- Presented a paper in the 6<sup>th</sup> International e- Conference on “Economic Growth and Sustainable Development :Emerging Trends” Organised by ShriDharmasthalaMajunatheshwara Institute for Management Development,Mysore titled “Problems and Issues of Street Vendors “ during 25<sup>th</sup> and 26<sup>th</sup> November 2021.
- Presented a paper in three days national Conference on “Corporate Governance and Financial Management” Organised by the Department of studies in Commerce,Mangalore University ,Mangalagangothri during 10<sup>th</sup> to 12th September 2021 titled “Corporate Social Responsibility in Banks :A Comparative study of Public and Private Sector banks”.

#### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- Guided student seed money project titled “Knowledge, Attitude, Practices concerning Solid Waste Management: A Study among Youth in Mangalore”.(July 2021)

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS member of other Deemed to be University (2020-21)
- VIVA Voce for First MSW students of other Autonomous Colleges (2021-22)





**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Visit to NGO catering to elderly run by Little Sisters of the Poor, Maroli
- Organised medical camp for students of Loretto English Medium High School, B.C. Road, Bantwal in collaboration with Disha Trust and Yenepoya Medical college on March 2020
- Resource person for a session on the topic “Conflict Management to nursing students of Father Mullers college in November 2020 as part of the earlier program

**Membership in other social/community based professional organizations/ NGOs etc.**

- NHRD Network, Bangalore Chapter, affiliated to NHRD (Life member, No. L/BNG/ 675/2009)
- Mangalore Management Association, affiliated to All India Management Association (AIMA), New Delhi (Professional Life Membership No. PLM-664)

**Any other**

Editor of Deeksha Journal (two issues 2019 & 2020)

Organized and coordinated workshop on Street theatre for Students of First MSW on 4th and 5th March 2021 resource person was Street artist Mr. Jagan Pawar Bekal and his team

Part of organising committee on Program and Protest March organised by the college “Demanding Justice” For Human Rights Activists Father Stan Swamy SJ and others

Role as Student welfare officer 2020-21

Co-ordinating Consultancy activities of the department with the consultancy cell of the college

Co-ordinated First year MSW Orientation Program

**DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN ECONOMICS**

**Innovative Pedagogical Practices:** Chalk and talk, certificate courses, encouraging online courses, teaching practice, each one teach one, online classes, seminars and presentations, group discussion, mentoring.

**Seminars/Conferences Organized**

- MSMEs and IT sector in India: Challenges and Issues on 18-6-2020.
- National Education Policy 2020 on 7-8-2020.
- Eyes on the Ground for Agricultural Microcredit on 11-2-2021
- Analysis of Budget 2021 on 9-3-2021.
- Career Opportunities in Economics on 16-6-2021.
- Changing Contours of Development on 4/10/2021.
- Essentials of Gender Budgeting 21/4/2022



### **Number of Seminars attended/ papers presented/ papers published**

- Number of seminars attended-30
- Number of papers presented-05
- Number of books-01
- Number of research article -01

### **Innovative activities/ programs organized**

- A Debate on Pros and Cons of Online Education on 12-10-2020
- A Quiz Competition on Economics on 23/03/2021
- Online 30 hours certificated course on Mathematical Economics.
- Skill Development activity: The students had a one day industrial visit to Dharmasthala Areca Plate making industry.

### **Student achievements: Placements/ pursuing Post graduation/Present student achievements:**

- Three of the final year students have completed their internship from Centre of Development Studies, Thiruvananthapuram.
- Ms Nimmi Maria Jose Reg No 209810 is recruited by Accenture, Bangalore.
- Mr Nazhath Banu Reg No 209805 won first prize in essay writing competition on Sexual and Reproductive Rights organised by SDM college, Mangalore on 10-12-2021.
- Mr Suhas M Rao Reg No 209812 won first place in wealth out of waste in Aloysian Art League
- Mr Ujwal Martin Reg No 209811 won the best Director in Aloysian Theatre League.

### **Participation in Trainings/Refresher/Orientation programs -06**

All staff members have done MOOC courses.

### **Perspective Plan**

- MOU with other Institutions/ Industries/ NGOs.
- Preparing for NEP syllabus.
- Collaborative seminars, workshops, teaching and learning activities
- Scope of initiating Integrated PG and Ph.D course in Economics, MA in Applied Economics, MA in Business Economics, Short term Diploma Courses etc. in the event of college became a University.

### **Best practices of the department**

Guest lectures, rural exposure, regular departmental meetings, net coaching, social extension activities, mentoring and remedial, subscription to business line, teaching practice, seminars and presentations, communicative English coaching, soft skills training, association activities.



**DR PRIYA S. SHETTY, Assistant Professor & HOD**

**Enhancement of/additional Qualification acquired during the year:**

Completed MOOC course on:

- *Mathematical Economics* of 16 weeks from Doon University, Dehradun, Swayam Platform
- *Critical Thinking* University of Coursera 6 weeks January 2022 University of Sydney .

**Trainings/ refresher/Orientation Programmes attended during the year:**

- FDP - Re-Imagining Internationalization organised by All India Association for Christian Higher Education on 21-01-2022.
- FDP - Underlying Threads of OBE organised by IQAC St Aloysius College (Autonomous) Mangaluru and IPSR Solutions Limited. 11-03-2022.

**Seminars/ Conferences/Webinars attended during the year:**

- International Webinar on *Impact of the Pandemic on Economy* on 23-7-2021 at MPM GFGC Udipi.
- National Webinar on *Economic Impact of Covid 19* on 21-2-2022 at GFGC for Women, Holenarasipura.

**Publications with ISBN/ISSN/Conference Volumes etc.**

- Awareness of Health Insurance Among Women, NOVYIMIR Research Journal, ISSN 0130-7673, Vol 6, Issue 10, Oct 2021, pp 169-182.
- Health Care Expenditure: Who Spends?, International Journal of Multidisciplinary and Current Educational Research (IJMCER), ISSN: 2581-7027, Vol 3, Issue 5, October 2021, pp 97-104.
- Socio-Economic Analysis of In-Migration: A Report of the Field Study, Journal of Business Economics and Management, Mantech Publications, ISSN 3376-3934, Volume 4 Issue 2, July 2021, pp 39-52.

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Member of BoS in Economics, School of Social Work, Roshni Nilaya, Mangalore.
- Member of MUEA.
- Member of AMUCT.

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource person for the talk on *Knowledge of Economics for Social Work Students* on 4/2/2022 at Roshni Nilaya, Mangalore.

**DR. P P. SAJIMON, Assistant Professor & Dean, PG Studies**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed “A Short-Term Course in E-Teaching with Learning Management Systems” conducted by The All Kerala Private College Teachers’ Association in June 2020. (30-05-2021 to 08-06-2020)



- Participated online short-term training programme (STTP) on “Mixed Methods in Social Science Research A Statistical Package Approach” conducted by SCMS Cochin School of Business in collaboration with AICTE-AQIS on 23rd to 28th November 2020.
- Completed 5 Days Workshop on Outcome Based Education On 22 -26th June 2020, organized by St Aloysius College (Autonomous) in collaboration with IPR Solutions.
- FDP- “Transformation in Indian Education through New Education Policy- Challenges and Opportunities”. Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru. 05-07-2021 to 11-07-2021.
- FDP on “Developing Consciousness” AICTE Training And Learning (ATAL) Academy - Dayalbagh Educational Institute. 26/10/2021 to 30/10/2021.
- FDP - Re-Imagining Internationalization St Aloysius college in collaboration with All India Association for christian Higher Education. 21-01-2022.
- FDP - Underlying Threads of OBE IQAC of St Aloysius College (Autonomous) Mangaluru with IPSR solutions limited. 11/03/2022.

#### **Seminars/ Conferences attended during the year:**

- “World Economy and COVID-19; Changing Career options for Economic Students”. International. 22-09-2021. PG Department of Economics, NSS College Ottappalam.
- Reproductive choice of women-A Fundamental Right. International. 24-11-2021. National Commission for women & Department of Political Science, St Aloysius College, Mangalore, International Webinar.
- Western Ghats: Past, Present and Future. National. 28-10-2021. St Aloysius College, Mangalore.
- Essentials of Gender Budgeting. National. 21/04/2022. Department of Economics, St Aloysius College (Autonomous) Mangaluru.

**Research Projects:** Minor Research Project, “Socio-Economic Backwardness of Migrant Farmers of Malabar - A Study of Kannur District in Kerala.” MJES funded for 2021-2023.

#### **Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards.**

- Reviewer, Al-Shodhana, A Multi Disciplinary Refereed Research Journal, (ISSN -2320-6292), St Aloysius College (Autonomous), Mangaluru.

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Presented a paper as a resource person, in a webinar conducted by Central University of Kerala, Department of Social Work on topic “Managing Students Stress at Home” on 21st June 2020.
- Presented a paper as a resource person, in a Webinar conducted by BVJM HSS Perumbadave on topic “Role of Parents in Education During Covid” on 24th July, 2020.
- Presented paper as a resource person, in a Five Days webinar conducted for the catechetical trainers of



the Catholic Arch Diocese of Thalassery, Department of Catechism on 5th-9th September, 2020 on topic Catechism in the Contemporary Society’.

- Presented a paper as a resource person, in a webinar conducted for the catechetical trainers of the Catholic Diocese of Mananthavady on 27th September, 2020 on topic ‘The Significance of Updated Catechesis’.
- Resource person, National seminar. Presented a topic “Present Day Relevance of Malthusian Theory of Population”. Department of Development Economics, St. Pius X College, Rajapuram. 10th July 2021.

#### **Membership in other social/community based professional organizations/ NGOs etc.**

- Researcher – TRAC (Research Centre, Arch Dioceses of Thalassery)
- Researcher and Data Analyst, Community Studies, Arch Dioceses of Thalassery.
- Member, Special Study Group on Minority Status, Arch Dioceses of Thalassery
- Member, Koshy Commission Representatives, Arch Dioceses of Thalassery
- Pastoral Council Member, Arch Dioceses of Thalassery
- Member, Higher Education Council, Arch Dioceses of Thalassery
- Parish Council Member, St Joseph Church, Kasaragod

#### **Any other – Following Certificate courses finished.**

Nanotechnology: A Maker’s Course, Coursera, 12 Weeks.

- Firm Level Economics: Consumer and Producer, Coursera, 4 Weeks.
- Public Policy Challenges of the 21st Century (Coursera)
- Model Thinking (Coursera)
- Discounted Cash Flow Modeling (Coursera)
- Research Proposal: Initiating Research (Coursera)

## **DEPARTMENT OF POSTGRADUATE STUDIES AND RESEARCH IN COMMERCE**

### **M.COM (General)**

**Innovative Pedagogical Practices:** Peer Group Learning, Group Discussions, Simulation, Case study, Seminar Presentations.

#### **Seminars/Conferences Organized**

- Organized a State Level Webinar on 10/11/2020 on the topic “Investors Awareness Program” under BSE banner
- Organized a State Level Webinar on 17/12/2020 on the topic “Investors Awareness Program” under Larsen and Toubro
- Organized a State Level Webinar on the topic “Investors Awareness program” under NSE Banner





- Organized a National Level Webinar on 27/08/2020 & 28/08/2020 on the topic “Career Guidance Program - Enhance your chance & launch your career”
- Organized a State Level Webinar on 15/10/2020 on the Topic “Career Counselling” for Commerce and Management Students
- Organized a State Level Webinar on 17/10/2020 on the topic “Wealth Creation & Preservation”
- Organized a National Level Webinar on 28/09/2020 on the topic “Digital Innovations in Banking”
- Organized a National Level Webinar on 05/09/2020 on the topic “Indian Banking System Challenges & Opportunities Ahead”
- National Level Webinar “SAKSHAM” Role of Proactive Professionals in Leveraging Optimization organised by St Aloysius College (Autonomous), Department of PG Studies & Research in Commerce, Mangaluru & Mangaluru Branch of SIRC & SICASA of The Institute of Chartered Accountants of India (ICAI).

#### **Number of Seminars attended/ papers presented/ papers published**

- Number of Seminars/ Attended : 14
- Number of Papers Presented : 01
- Number of Papers Published: 03

#### **Innovative activities/ programs organized**

- “NTA-NET Awareness” Guest talk delivered by Mr Ajaya, Asst. Professor of the Department of Commerce GFGC Mudipu.
- Gimme a break – organized competitions for Final BBA of St Aloysius College students on 27/09/2020
- National Level M.E.M.E making competition
- Clash of Classes - an interclass competition for the final year UG students of St Aloysius College
- Querencia 2021 – National level competition for undergraduate students
- NET/KSET Awareness programme conducted by Dr Therese Pereira, Assistant Professor, Department of Commerce, Dr P DayanandPai – P SathishPai, Government First Grade College, Carstreet, Mangaluru.
- Special Lecture on the topic ‘Extra & Extraordinary’ by Mr ArpithIndravadan, Youtuber & Digital Content Creator, Mad in Kudla, Mangaluru.
- Special Lecture on the topic ‘Skill Development for Career Excellence’ by Dr JnaneshwarPaiMaroor, Assistant Professor, Department of Humanities, NMAM Institute of Technology, Nitte Deemed to be University.
- Special Lecture on ‘Being Corporate Ready’ By Ms ShavinaSoans, Free Lancer Trainer, Mangaluru.

#### **Student achievements:**

##### **A. Placement**

- Christy Saji: Assurance Associate Ernst & Young – GDS
- Ananya KV, Tax Associate 1, KPMG Global Service Limited



- Anitha Anjali Dsilva, Audit Associate 1, KPMG Global Delivery Centre Private Limited
- Shirley Shilpa, Tax Associate , KPMG Global Service limited
- Vinita Deepa Lobo, Assistant Professor, College St Aloysius College (Autonomous) Mangaluru
- Vinita Deepa Lobo – Cleared NET 2019 & K- SET examination 2020 for Assistant Professorship
- Tina Sweety Menezes, Audit Staff Accountant, WithumSmith+Brown
- Hancia Flavita Saldanha , Audit Accountant, WithumSmith+Brown
- Srusti C Salian, Tax Accountant, WithumSmith+Brown
- Jomon C M , Tax analyst ,Deloitte
- Kiran Manoj Karunakar, Tax analyst ,Deloitte
- Sneha Vincent, Tax analyst ,Deloitte

## **B. Presentation**

- Mr Jomon C M presented a paper entitled “Entrepreneurship Opportunities in Tourism with Reference to Youth in Mangaluru” for Digitalization: Global Business Restructures with Integrity, which was organized on 25<sup>th</sup> September, 2021.
- Ms Tina Sweety Menezes presented a paper entitled “Entrepreneurship Opportunities in Tourism with Reference to Youth in Mangaluru” for Digitalization: Global Business Restructures with Integrity, which was organized on 25<sup>th</sup> September, 2021.
- Ms Ramya Ramachandra Naik presented a paper entitled “Perception and Attitude of Young Generation towards Viral Marketing with Special Reference to Mangaluru City” for the International Conference on Commerce, Management and Interdisciplinary Subjects (ICCMIS), which was organized on 29<sup>th</sup> October, 2021.
- Ms Carol Tauro presented a paper entitled “Perception and Attitude of Young Generation towards Viral Marketing with Special Reference to Mangaluru City” for the International Conference on Commerce, Management and Interdisciplinary Subjects (ICCMIS), which was organized on 29<sup>th</sup> October, 2021.
- Ms Apoorva H R presented a paper entitled “Students Perception towards Social Entrepreneurship with Special Reference to Mangaluru City” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Hancia Flavita Saldanha presented a paper entitled “Students Perception towards Social Entrepreneurship with Special Reference to Mangaluru City” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Monica Walter Louis presented a paper entitled “Students Perception towards Social Entrepreneurship with Special Reference to Mangaluru City” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Shifali R. Shetty presented a paper entitled “Entrepreneurship Opportunities in Tourism with Reference to Youth in Mangaluru” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms G Monisha presented a paper entitled “Entrepreneurship Opportunities in Tourism with Reference to



Youth in Mangaluru” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.

- Ms Shailashri Padmanabha Poojary presented a paper entitled “Entrepreneurship Opportunities in Tourism with Reference to Youth in Mangaluru” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Vinisha Jeshma Vas presented a paper entitled “Study on Public Distribution System as a tool to provide Food Security during Covid-19 with Reference to Kasargod District” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Vraksha presented a paper entitled “Study on Public Distribution System as a tool to provide Food Security during Covid-19 with Reference to Kasargod District” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.
- Ms Carol Rodrigues presented a paper entitled “Study on Public Distribution System as a tool to provide Food Security during Covid-19 with Reference to Kasargod District” for the International Virtual Conference on Digital Business Era – Opportunities and Challenges, which was organized on 20<sup>th</sup> April, 2022.

#### **Participation in Trainings/Refresher/Orientation programs :15**

##### **Perspective Plan:**

- Effective Promotional Strategies to boost Admissions that are slowing down because of the trend.
- Consultancy of the Department
- Departmental Research Journal
- Post Graduation programmes in some other areas of Commerce
- MOU’s with industries across the spectrum.

##### **Best practices of the department**

- Internship
- Industrial visits
- Study Circle Activities
- Annual Newsletter –Corporate Wave

#### **MS JENNIFER MARIA QUADRAS, Assistant Professor and HOD**

##### **Enhancement of additional Qualification acquired during the year:**

KSET - Management

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Successfully completed NPTEL-AICTE Faculty Development Programme on Training of Trainers, Sep - Dec 2020



- Successfully completed NPTEL Online Certification on Training of Trainers, Sep - Dec 2020
- Successfully completed NPTEL-AICTE Faculty Development Programme on Managerial Skills for Interpersonal Dynamics Jan-April 2020
- Successfully completed NPTEL Online Certification on Managerial Skills for Interpersonal Dynamics Jan-April 2020
- Successfully completed NPTEL-AICTE Faculty Development Programme on Body Language - Key to Professional Success Sep-Dec 2020.
- Successfully completed National Level 'Online Certificate Course on 'Environmental Sustainability' organised by Eco Club, IQAC & IT Cell, Government First Grade College, Haleyangadi on 6-05-2020
- Successfully completed SWAYAM ARPIT Online Certificate Course on 'Financial Markets & Emerging Business Models'.
- Successfully completed SWAYAM NPTEL-AICTE Faculty Development Programme on Behavioral & Personal Finance.
- Successfully completed SWAYAM NPTEL Online Certificate course on Behavioral & Personal Finance.
- Successfully completed SWAYAM NPTEL Online Certificate course on Entrepreneurship.

#### **Seminars/ Conferences/Webinars attended during the year:**

- Participated in the National Webinar on New education Policy 2020 - An overview held on 7-08-2020 organised by the Department of Economics, St Aloysius College (Autonomous), Mangaluru.
- Participated in a 5 days workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 organised by St Aloysius College (Autonomous), Mangaluru.
- Participated in a National Level Webinar "SAKSHAM" Role of Proactive Professionals in Leveraging Optimization organised by St Aloysius College (Autonomous), Department of PG Studies & Research in Commerce, Mangaluru & Mangaluru Branch of SIRC & SICASA of The Institute of Chartered Accountants of India (ICAI)
- Participated in a National Level Webinar on 'Re-Imagining Internationalization', Organized by AIACHE, along with the IQAC, St. Aloysius College (Autonomous), Mangaluru.
- Faculty Development Program on Underlying Threads of OBE organised by the IQAC of St Aloysius College (Autonomous) Mangaluru in association with IPSR Solutions limited.

#### **MISS NIVEDITHA, Assistant Professor**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed 10 weeks four-credit course on "Consumer Buyer Behaviour" through the Swayam Platform.
- Completed 12 weeks course on "Organisational Behaviour" through the Swayam Platform.
- Completed 04 weeks course on "Market Research and Consumer Behaviour" offered through Coursera.
- Completed 2-Week Faculty Development Programme on "Innovations In Management Education And Research from August 17 - August 30, 2020, organised by Teaching Learning Centre, Ramanujan College,



University of Delhi sponsored by MHRD, Government of India

- Completed Two Weeks Faculty Development Programme on “Advanced Concepts For Developing Moocs” from July 02 - July 17, 2020, organised by Teaching Learning Centre, Ramanujan College, University of Delhi sponsored by MHRD, Government of India.
- Completed Seven Days Faculty Development Programme on ‘Research Methodology in Social Sciences’ organised by S.M. Shetty College Of Science, Commerce & Management Studies Powai, Mumbai, held from 21st to 29th April, 2021.
- Successfully completed Swayam ARPIT Refresher Moocs Course in Commerce organised by Shri Ram College of Commerce .

#### **Seminars/ Conferences/Webinars attended during the year:**

- Participated in 6th interdisciplinary two day National Conference on Impact of Global Environment Changes on Economy, Agriculture, Trade and Business held at DnyanopasakShikshanMandal’s Arts, Commerce and Science College, Jintur
- Participated in One Week International FDP on Research Excellence and Academic Development” organized by Shri Ramakrishna College of ART and Science, Department of Commerce with Professional Accounting from 01.09.2021 to 08.09.2021
- Participated in FDP on the theme “Re-Imagining Internationalization” organised by St Aloysius College (Autonomous) Mangaluru, AIACHE on 21-01-2022
- Participated in a National Level webinar “SAKSHAM”Role of Pro active Professionals in Leveraging Optimization in association with The Mangaluru Branch of SIRC & SICASA of ICAI.

#### **Papers presented in Seminars/Conferences:**

- Presented a paper titled, “Consumers Perception- A study on Large-scale Retail outlets Vs Small Retail Outlets” at “International Multi-Disciplinary Academic Web Conference 2020” organised by SURANA COLLEGE Bangalore on 29th & 30th MAY 2020
- Paper presented in the one-day National Level Conference entitled “Consumers Perception towards organised and Unorganised Retail Sector: A Study with reference to Mangalore Region” organised by Department of Commerce and Management, Dr. G. Shankar Govt. Women’s First Grade College and PG Centre, Ajjarakadu on 31st January, 2020.
- Paper presented in the two-day National Level Conference entitled “Consumers Decision Making Process in Large-Scale RetailOutlets: A Study with reference to Mangalore City” organised by Department of Post-Graduate Studies and Research in Commerce, Mangalore University, Mangalagangothri on 25th and 26th October, 2019.
- Presented a paper entitled “Consumers Buying Behaviour in Large Scale Retail Outlets” in 6th interdisciplinary two day National Conference on Impact of Global Environment Changes on Economy, Agriculture, Trade and Business held at DnyanopasakShikshanMandal’s Arts, Commerce and Science College, Jintu





### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Published a paper entitled “Consumers Perception- Study on Large scale retail outlets vs Small retail stores in Alochana Chakra Journal (UGC-CARE Group 1) Page number 9242-9252
- Published a paper entitled “Consumers Buying Behaviour in Large Scale Retail Outlets” in International Journal of Management and Economics (UGC Referred journal No-64206) ISSN No-2231-4687, Vol I no.36

### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Moderator for Paper presentation competition \_Podigy 2021 at Sri Bhuvandendra College, Karkala.

### **MS RENITA JOYCE FERNANDES, Assistant Professor**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- Participated in the online training program on Data Analysis using SPSS - Organized by Besant Womens College on 06/07/2020 & 7/07/2020
- Certificate Course in Teaching Excellence

#### **Seminars/ Conferences/Webinars attended during the year:**

- Participated in National Level Online Wrokshop organized by Sri Bhuvanendra College Karkala on “6th August Choosing the Right Statistical Tool for Social Science Research” held on 2020
- Participated in FDP on the theme “Re-Imagining Internationalization” organised by St Aloysius College (Autonomous) Mangaluru, AIACHE on 21-01-2022
- Saksham Webinar in association with The Mangaluru Branch of SIRC & SICASA of ICAI
- Participated in a National Level webinar “SAKSHAM”Role of Pro active Professionals in Leveraging Optimization in association with the Mangaluru beach of SIRC and SICASA of ICAI.

#### **Papers presented in Seminars/Conferences:**

- Presented paper titled “Perception of students on soft skill training programme with reference to selected colleges of Mangaluru City” at St Agnes College Mangaluru.
- Presented Paper titled “Perception of corporation sanitary workers towards clean india” – A study with reference to Mangaluru City at Qurencia organized by St. Aloysius College (Autonomous)
- Presented a paper titled “Is advertisement a tool to fool consumers: - A study with reference to Mangaluru city” a national seminar on Consumer Protection – Issues and Challenges organized by St. Aloysius collge (Autonous)
- Presented a paper titled Digitalization in education industry – A comparative study between school teachers and private school teachers in Mangalurucity”At St. Aloysius collge (Autonomous) Mangaluru



**MR MAHAMMAD THAUSEEF P, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- ARPIT Refresher MOOCs Course in Commerce from 1st Dec 2020 to 31st March 2021 examination held on 21/08/2021 organised by Shri Ram College of Commerce through Swayam Platform.
- Certificate Course on teaching excellence

**Seminars/ Conferences/Webinars attended during the year:**

- National Webinar on Changing contour of development on 4th October 2021.
- FDP on the theme “Re-Imagining Internationalization” organised by St Aloysius College (Autonomous) Mangalore, AIACHE on 21-01-2022
- Saksham Webinar in association with The Mangalore Branch of SIRC & SICASA of ICAI,
- National Webinar on “Youth and AtmaNirbharBharath” on 24th January, 2022.
- FDP on The Underlying Threads of OBE by IPSR on 11<sup>th</sup> March 2022

**Publications with ISBN/ISSN/Conference Volumes etc.**

- A paper on the title “ COVID-19 and its impact on educational environment in India” in Environmental Science and Pollution Research springer a scopus indexed journal.
- A paper on the title “ Impact of Government Welfare Schemes on Empowerment of Minority Women in Karnataka” published by International Journal of Management, Technology and Social Sciences (IJMTS).

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Delivered a guest talk for Access India Karnataka chapter regarding NTA NET Preparation.
- Delivered a Talk on the title “Quality Circle” at Sacred Heart College, Madanthyar on the occasion of Inauguration Commerce Association.

**DEPARTMENT OF POSTGRADUATE STUDIES AND RESEARCH IN ENGLISH**

**Innovative Pedagogical Practices:**

- VTIP – Voluntary Teacher Internship Programme
- Trans Tales – An anthologised collections stories in regional tongues translated to English by the students

**Seminars/Conferences Organized**

- International Webinar on “Book History and Postcolonialism” – Dr Sam Antony KC, Birmingham University, Alumnus of the Department
- Certificate Course on Modernism – SAC Platform

**Number of Seminars attended/ papers presented/ papers published**

- Guest Lecture given - 03



- Seminars/Webinars attended - 05
- MOOC Courses Completed - 04
- Papers Presented – 01
- Books Edited – 01

#### **Publications of the department:**

- *Trans Tales – Volume 2*

#### **Innovative activities/ programs organized**

- *Trans Tales – Volume 2* - 32 stories from the regional tongues translated to English by the students of MA English, SAC and SDM College, Ujire

#### **Student achievements: Placements/ pursuing Post graduation/Present student achievements:**

##### **Placements**

- Dhanya Chandran M K – Sanjay Godwat International School, Kolapur
- Karuna Lobo – St Aloysius College (Autonomous)
- Naveen Kelvin Dalmeida – St Aloysius College (Autonomous)
- Sneha Elsa Paul – Completed her internship in *Q in 1*, has begun her own online platform for skill sharing called, *Wise O’Kids*

##### **Other Achievements**

- No of webinars/seminars attended - 78
- No of papers presented - 05
- No of MOOC courses enrolled - 20

**Unique staff achievements:** Girish N Major Research Project - "Representation of Communities and Cultural Practices of "Tulu Nadu" (Dakshina Kannada) in Transition: A Socio-Cultural Study through select Kannada Films", funded by MJES

**Participation in Trainings/Refresher/Orientation programs :** Refresher Course Attended - 03

##### **Perspective Plan:**

- Certificate Course on Creative Writing /Webinar
- Tripartite MoU with St Agnes College (Autonomous) and SDM College (Autonomous) for Staff and Student Exchange and resources
- Webinar Lecture Series
- *Trans Tales – Vol 3*
- More Research Guides
- Research Projects
- Improve quality of paper publications

##### **Best practices of the department**

- VTIP
- Trans Tales
- Ninasam Tirugata



**DR MELISA MARYANN GOVEAS, Assistant Professor and HOD**

**Seminars/ Conferences attended during the year:**

- Guest Lecture for the students of SDM College, Ujire on the topic of Literary Theory
- National Webinar on “Rethinking South India: Cultural Traditions and Knowledge Structures on 11 September 2020
- Retelling and Adaptations of Indian Epics in Graphic Books on 3 September 2020

**Publications with ISBN/ISSN/Conference Volumes etc.**

- Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed
- Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS - PG English - SDM College, Ujire
- BOS - PG English - St Agnes College (Autonomous)
- BOS - UG English - St Agnes College (Autonomous)

**Any Other**

- Conducted and coordinated an international seminar on “Book History and Postcolonial Studies” by the alumni of the department, Dr Sam Antony KC
- Coursera –”Feminism and Social Justice” - 4 weeks
- Edx–”Shakespeare’s *Hamlet*” : The Ghost - 4 weeks
- Guest Lecture for the students of St Agnes College on the topic of Virginia Woolf’s *A Room of one’s Own*

**DR GIRISH N, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Completed Two Weeks Faculty Development Programme on “Managing Online Classes and Co-Creating MOOC:2.0” from May 18th to June 3, 2020, organised by Teaching Learning Centre, Ramanujan College, University of Delhi, sponsored by Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.
- Completed a 4-Week Induction/Orientation Programme for “Faculty in Universities/Colleges/Institutes of Higher Education” from June 04 - July 01, 2020, organised by Teaching Learning Centre, Ramanujan College, University of Delhi, sponsored by Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.

**Papers presented in Seminars/Conferences:**

- Presented a paper in a Virtual international conference “ELT Summit” held on June 27 and 28 on “Paradigm Shifts in English Language Teaching.”



### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- “Representation of Communities and Cultural Practices of “Tulu Nadu” (Dakshina Kannada) in Transition: A Socio-Cultural Study through select Kannada Films” , funded by MJES

### **Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards**

- Book: Edited : *Trans Tales 2: Anthology of translated Stories from Kannada, Malayalam and Hindi* Comprising thirty two short stories, translated by 32 students of Postgraduate Department of English of both St Aloysius College (Autonomous) Mangalore and SDM College Ujire has been Published.
- Tans-Tale 3, an anthology of short stories
- Edited *Al-Shodhana* - July 2020
- Edited *Al-Shodhana* - Jan 2021
- Journal Edited : Edited two issues, July 2021 and January 2022 of *Al-Shodhana*, Multi-disciplinary, Refereed Research Journal - ISSN 2320-6292

**Any Other: Radio Talk:** 19 July 2020 - “Online Education in the times of Covid19”

### **Online Course: as Facilitator**

- The Modernist Work: Introduction
- The Modernist work: *Ulysses*
- The Modernist Work: *The Wasteland*

### **Short term courses (MOOC)**

- Course Era: **Teaching Impacts of Technology: Data Collection, Use, and Privacy**
- **Theatre Appreciation Course** offered by National School of Drama. June 15-27
- **Playwriting Workshop** offered by National School of Drama, July 14-28
- Excel Skills for Business: Intermediate Level

### **Lectures:**

- 4 July 201 - **20th Century Poetry** - to the students of MA English, Distance Education Cell, Mangalore University.
- 18 July 2020 - **20<sup>th</sup> Century Novel** -to the students of MA English, Distance Education Cell, Mangalore University

## **DEPARTMENT OF POSTGRADUATE STUDIES AND RESEARCH IN JOURNALISM AND MASS COMMUNICATION**

### **Innovative Pedagogical Practices:**

- ICT enabled class room presentation and group discussions
- Interactions with industry people and experts through blended learning mode.





- Weekly creation of news media content for V4 local channel – Campus Eye
- Bi-weekly production of news bulletin in print – Campus Beat
- Online market analysis and PR content development through marketing analysis tools
- Personal guidance of students in projects and creating portfolios of the students
- Personal guidance in dissertations aimed at publications.
- Seminars by students on innovative themes and current issues related to media

#### **Seminars/Conferences/Webinars Organized**

- Live Webinar on BRAND VISUAL DESIGN AND MAKING A CAREER IN IT by Mr Tony Joseph, Senior Art Director, RRD Go Creative, Chennai on 18 June, 2021.
- Live webinar on FUTURE PROSPECTS IN A PUBLIC RELATIONS CAREER by Mr AmithPrabhu, Promise Foundation, Gurgaon, on 16 June, 2021

#### **Research projects by staff —Two**

#### **Guest Lecture – Seminar – 5**

- Fr (Dr) Melwyn Pinto SJ - Served as a resource person in the UGC sponsored Refresher Course in Media Studies (interdisciplinary) being conducted by the HRDC from 23-01-2020 to 05-02-2020 at Calicut University campus. Handled a three hour session on 28-01-2020 on the topic 'Evolution of community radio in India: Past, present and future'.
- Rasheed Abdul - 'Recent Trends in Media' at Payyanur College, Payyanur | Date: 09/03/2022
- Abdul Rasheed went in as a Trainer (Resource Person) at MES College Valanchery, University of Calicut | Date: 11/04/2022
- Mr Vishal Nayak involved as a Resource Person – Loyola Degree College, Bengaluru – 4-day workshop on Digital Content Writing
- Mr Vishal Nayak went as a Resource Person – St Joseph's College, Vamanjoor – Session on Professional Internet Presence

#### **Membership in Academic Bodies/ BOS /University Bodies/Subject related associations etc. 4**

- Fr (Dr) Mewlyn Pinto, SJ - Executive member Community Radio Association, New Delhi (2021-23)
- Mr Vishal Nayak went in as a BOE member at NITTE (NICO), And BOE member at MIC- Manipal, St Agnes College and Dayanand Sagar College Bangalore
- Ms Devishree Shetty went in as aa BOE member at NICO (NITTE University)
- Fr William Marcel Rodrigues, SJ went in as BOE member as MIC (Manipal Institute of Communication, Manipal)

#### **Number of Seminars attended/ papers presented/ papers published- 10**

#### **Innovative activities/ programs organized**



- MsDevishreeShetty went in as Judge At Pre-Unique 2021-22 Annual Inter-School And Inter-Collegiate Intellectual And Cultural Event at St Aloysius Pre University College
- MsDevishreeShetty hosted television show for Spandana TV
- Students organised an online media campaign on Environment to mitigate multiple environment issues.
- Half a day Exposure programme organised for the journalism students of Besant College on TV studio and radio production with Fr William marcel Rodrigues and Mr Patson Pereira as resource person on 5 March, 2022
- Creative strategy classroom podcast by Mr Vishal Nayak (Spotify Exclusive)

#### **Student achievements:**

- MsSwathy K Nambiar: Placed at Focus Edu, US based company, Company office in India is in Coimbatore – work from home. With Rs216000 CTC,
- Free-lanceadvertising, and wedding photo shoots under the banner Tribal Creative studios, with a joint proprietorship by Abel Shaju, Abel Scaria, and Jain Richard.
- Third place in Sangam 2022 , in variety entertainment by students

#### **Unique staff achievements**

- Rev Dr Melwyn Pinto SJ is approved as the PhD guide by Mangalore University in 2022
- Rev Dr Melwyn Pinto, SJ has published three articles in a UGC care list Journals *Communicator* and *Media Asia* and a chapter in a book in last two years
- Mr Vishal Nayak has a publication in *Communicator* – UGC CARE journal

#### **Participation in Trainings/Refresher/Orientation programs**

- MsDevishreeShetty attended Teachers Training Program conducted on 28<sup>th</sup> January 2022 on “BEST PRACTICES IN ONLINE CLASSES”
- Fr William Marcel Rodrigues attended JESCOL Training programme on ‘Jesuit Leadership’ at Ashirwad, Bangalore, 27- 29 September, 2021.
- Fr (Dr) Melwyn Pinto, SJ – attended *Communication theory: bridging academia and practice* by Coursera – HSE University – October 31, 2020; *What is news?* By Coursera – Michigan State University – July 5, 2020.
- Attended JESCOL Training programme on ‘Jesuit Leadership’ at Ashirwad, Bangalore, 11- 14 October, 2021.

#### **Perspective Plan:**

- To have at least two research scholars under the departments as Fr (Dr) Melwyn Pinto, SJ is approved as research guide under Mangalore University
- To have a full-fledged National / international level seminar



- To organise alumni/ae meet of the department annually
- To conduct regular workshops with the help of media and market industry experts
- Each staff to take up one minor or major project
- Ensure most of the dissertations of students are published in reputed journals

### **Best practices of the department**

- Individual attention provided to students
- Mentor system
- Grounded in Practical and theory classes
- Regular media output through campus beat and Campus eye
- Regular media Industry exposures
- Weekly seminars conducted by students on current media related issues
- Soft skill classes for the final year students
- Film club – screening and discussions on films weekly

### **Dr (Fr) Melwyn S. Pinto SJ, Assistant Professor & Director AIMIT**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

- *Communication theory: bridging academia and practice* by Coursera – HSE University – October 31, 2020
- *What is news?* By Coursera – Michigan State University – July 5, 2020.

#### **Seminars/ Conferences/Webinars attended during the year:**

- Presented a webinar on Social Media in the Age of Artificial Intelligence, organised by IT department, St Aloysius College (Autonomous), Mangalore on December 11, 2020 for IT students.
- Presented a webinar on community radio to students of Dept of Media Studies, Govt degree College Baramulla. Kashmir on June 3, 2020.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

- Pinto, M. S. (2021). Fighting lapdog journalism (review of *A Rude Life* by Vir Sanghvi). *Media Asia*. <https://doi.org/10.1080/01296612.2021.20>
- Fernandes, Anil Ivan and Pinto Melwyn S. (2020). Binge-watching behaviour Among College students: A uses and gratifications perspective. *Mass Communicator*, 14(4), 17-24. (ISSN: 0973-9688).
- Babu, Reshma & Pinto, Melwyn S. (2020). Coverage of environmental issues in English dailies of India; The Hindu, The Times of India and Deccan Herald. *Al Shodhana*, 7(2), 51-62. (ISSN: 2320-6292).
- Pinto Melwyn S. (2020). Subaltern reading of Marathi cinema. *Remarkings*, 19(1), 42-51. (ISSN: 0972-611X).



- Pinto, Melwyn (2020). Malpractice stories: Where are we going. *Economic and Political Weekly*, 55(45), 64-65.

#### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

- Minor Research Project funded by UGC-STRIDE on the topic “Konkani LognaSahity: Kristanv, Kudubiani GSB SanskruteLognaSahityachemTulanatmakAdhyayan” (Konkani marriage literature: A comparative study of the marriage literature of Christian, Kudubi and GSB communities) - ongoing

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Appointed Ph.D guide in the department of Journalism and Mass Communication by Mangalore University
- Member of BOS, Department of Journalism, St Agnes College (Autonomous)

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Served as a resource person in the UGC sponsored Refresher Course in Media Studies (interdisciplinary) being conducted by the HRDC from 23-01-2020 to 05-02-2020 at Calicut University campus. Handled a three hour session on 28-01-2020 on the topic ‘Evolution of community radio in India: Past, present and future’.

#### **Membership in other social/community based professional organizations/ NGOs etc.**

- Executive member Community Radio Association, New Delhi (2021-23)

#### **FR WILLIAM MARCEL RODRIGUES, SJ, Assistant Professor and HOD**

##### **Trainings/ refresher/Orientation Programmes attended during the year:**

- JESCOL Training programme on ‘Jesuit Leadership’ at Ashirwad, Bangalore, 27- 29 September, 2021

##### **Seminars/ Conferences/Webinars attended during the year:**

- Webinar on “Challenges of Investigative Journalism” organised by department of Journalism and Mass communication, Kuvempu University, Shankaraghatta on 22, July 2021.
- Webinar on “Sampling Designs for Media Research” organised by department of Journalism and Mass communication, Kuvempu University, Shankaraghatta on 30, July 2021.
- Webinar on “Radio: Past, Present, Future” organised by department of Journalism and Mass communication, Kuvempu University, Shankaraghatta on 26 Aug 2021.
- Webinar on “PR in Modern Business World” organised by department of Journalism and Mass communication, Kuvempu University, Shankaraghatta, on 27 August 2021.
- Webinar on “Documentary as Alternative Medium” organised by department of Journalism and Mass communication, Kuvempu University, Shankaraghatta on 30, Aug 2021.

##### **Publications with ISBN/ISSN/Conference Volumes etc.**

- R., Anjana&**Rodrigues, William M.** (2021). Coverage of Human Rights issues in Newspapers: A Comparative Analysis of The Hindu and the Times of India, *ALSHODHANA, Multi-Disciplinary Refereed*



*Research Journal Vol 9, No 2, pp 68-80), (ISSN: 2320-6292)*

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.:**

- BOE member at Manipal Institute of Communication (Manipal Deemed to be University, Manipal)

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.:**

- Half a day Exposure programme organised for the journalism students of Besant College on TV studio and radio production on 5 March, 2022

**MR VISHAL NAYAK, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- OBE Workshop by college
- Research workshop by college

**Publications with ISBN/ISSN/Conference Volumes etc. 1**

- Mobile-ready and Integrated Dialogic Communication on Indian Political Party Websites: An Analysis. *Communicator*. LVI (1), pp 13-21.

**Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:**

- STRIDE Project: Guide to Saraswat Temples in Udupi and DK Dist

**Membership in Academic Bodies/ BOS / University Bodies/Subject related associations etc.**

- BOE member at NITTE (NICO),
- BOE member at MIC- Manipal
- BOE member St Agnes College and DayanandSagar College Bangalore

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Resource Person – Loyola Degree College, Bengaluru – 4-day workshop on Digital Content Writing
- Resource Person – St Joseph’s College, Vamanjoor – Session on Professional Internet Presence

**Miss DevishreeShetty, Assistant Professor**

**Trainings/ refresher/Orientation Programmes attended during the year:**

- Attended Teachers Training Program conducted on 28<sup>th</sup> January 2022 on “BEST PRACTICES IN ONLINE CLASSES”

**Seminars/ Conferences/Webinars attended during the year:** Attended Webinar on Media Research: Exploring Approach and Opportunities on 15 and 16 March 2021





**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.:** Judge At Pre-Unique 2021-22 Annual Inter-School And Inter-Collegiate Intellectual And Cultural Event at St Aloysius Pre University College

**Any other :** Hosted Television Show For Spandana Tv

**MR ABDUL RASHEED A P K, Lecturer**

**Trainings/ refresher/Orientation Programmes attended during the year:**

1. Certificate Course in Teaching Excellence

**Papers presented in Seminars/Conferences:**

2. Paper Presentation: Title: Social Entrepreneurship, a case study on She'll Store | Sir Syed College Taliparamba, Kannur | Date: 02 & 03 March 2022

**Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards**

- Desensitization to violence against women: A comparative analysis of female representations in movies KettiyollaanuEnteMalakha and Thappad | RIACME Publications - A panoramic view of women in Indian Cinema 2021-09-02ISSNNO:9789387434288

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

- Guest Lecture – Seminar – ‘Recent Trends in Media’ at Payyanur College, Payyanur | Date: 09/03/2022
- Trainer (Resource Person) at MES College Valanchery, University of Calicut | Date: 11/04/2022

## **DEPARTMENT OF POSTGRADUATE STUDIES AND RESEARCH IN COMMERCE**

### **M.Com (Finance and Analytics)**

**Innovative Pedagogical Practices:**

- Analysis of actual financial statements of companies
- Creation of real time portfolio of stocks with dummy cash
- Using real documents such as the Acts, Memorandum of Association for teaching those concepts
- Real time filing of returns by students through tax consultancy under the guidance of staff
- Using case studies as a simulation of actual business set up
- Preparing research papers while teaching business research methods

**Webinars organized:**

- National Level Webinar on “Indian Banking System: Challenges and Opportunities Ahead” on 5th September, 2020.
- National Level Webinar on “How to become an Innovative Leader” on 26th September, 2020.
- National Level Webinar on “Digital Innovations in Banking” on 28th September, 2020.
- National Level Webinar on “Wealth Creation and Preservation” on October 17, 2020



- National Level Webinar on “Eyes on the Ground for Agricultural Microcredit” on 2nd November, 2020.
- A National Webinar named ‘SAKSHAM’ was jointly organized with “Mangaluru Branch of SIRC and SICASA of ICAI” on October 25, 2021

Ø **Webinars attended - 18**

Ø **Publication -02**

- Ø Tax consultancy was provided to teachers for helping them file their returns. The consultancy was also used as a tool to provide practical exposure to students

**Student achievements: Placements**

- Ms K AshikaPrabhu, Ms AdlinMishelDmello, Ms Sabah Misbah, and Ms Shreya Shetty were placed in KPMG as Tax Associates
- Ms Carol Pinto was placed in EY as an Associate

**Participation in Trainings/Refresher/Orientation programs: 8**

**Perspective Plan:**

- Organizing Financial Literacy Drive - To promote financial literacy
- Organize a State Level Conference and an International Level Webinar
- Develop industry collaboration
- Best practices of the department
- Teaching using case studies
- Using real time data for analysis
- Study circles for discussing current issues and preparing for competitive exams

**Best practices of the Department**

- Teaching using case studies
- Using real time data for analysis
- Study circles for discussing current issues and preparing for competitive exams

**Mr Joyan Dsouza, Assistant Professor and HOD**

- Participated in Five-Day Faculty Development Program on “Art of Writing Research paper for Indexed and Refereed Journals” organized by the Department of Management Studies, NitteMeenakshi Institute of Technology, Bengaluru from 14th December to 18th December 2020.
- Attended online FDP on “Wealth Creation through Mutual Funds” jointly organized by NISM and N.L Dalmia Institute of Management on December 19, 2020.
- Published a paper on “Performance Analysis of Select Aggressive Hybrid Mutual Funds” in Shodh Sanchar Bulletin, a UGC-CARE listed journal. ISSN 2229-3620, Volume 11, Issue 41, January to March



2021.

- Ongoing Minor Research Project on “E-Waste Management Practices in DakshinaKannada and Udupi Districts of Karnataka” funded by St Aloysius College (Autonomous), Mangaluru. Amount sanctioned Rs 70,000.
- Ongoing PhD work in ‘Performance Analysis of Hybrid Mutual Funds’ at Davangere University under the guidance of Dr Sathyanarayana.
- Tax Consultancy to help the teachers at the college in filing their income tax returns
- Member of the Indian Commerce Association
- Attended a webinar on ‘Stock Markets’ organized by Shine Projects on July 29, 2021.
- Attended a 40 hours National Level Online Faculty Development Programme on “Recent Trends in Education, Technology and Management” held from July 30, 2021 to August 08, 2021 organized by Milagres College, Kallianpur and GFGC Kavoor, Mangalore

### **MOOC completion**

- Landscape Leadership: Catalyse Sustainable Development in Landscapes
- Landscape Finance: Investing in Innovation for Sustainable Landscapes
- Landscape Governance: Collaborating Across Sectors and Scales
- Data Science: R Basics

**Resource person** for one-day workshop on ‘Statistical Packages for HR Analytics - Use of PSPP and R Commander’ organized by the PG Dept of Business Administration, Alva’s Institute of Engineering and Technology, Mijar, Moodbidri on February 08, 2022.

### **MS JOYLINE JESSICA CORREA, Assiatant Professor**

- Participated in the national level Faculty Development Programme on “Information Security and Data Privacy Awareness” organised by IQAC St. Anne’s Degree College collaboration with AIMIT, Mangalore. 2020-21
- Attended International Faculty Development Programme on “Engaging Minds and Empowering Success in Modern Research Era” organized by GovindaDasa College, Surthakal, Mangalore.2020-21
- Attended Online Faculty Development Programme on the theme “Value Enrichment of Online Teaching and Learning” organized by A J Institute of Management, Mangalore on 29th and 30th June, 2021
- Attended webinar on “Research methodology in commerce and management using R-studio” organized by St Aloysius College (Autonomous), Mangaluru in association with international skill development corporation & Institution of analytics (IoA),UK , May 2021
- Attended webinar on “Masters in Commerce – Enhance your Chance & Launch your Career” organized by St Aloysius College (Autonomous), Mangaluru
- Resource Person on topic ‘Information and Communication Technology’ for KSET/NET: Peer Group



Learning' organised by St Aloysius College (Autonomous) Mangaluru.

- “Research methodology in commerce and management using R-studio” organized by St Aloysius College (Autonomous), Mangaluru in association with international skill development corporation & Institution of analytics (IoA),UK , May 2021
- “Re-Imagining Internationalization”, organized by AIACHE, along with the IQAC, St. Aloysius College (Autonomous), Mangaluru On 21 January, 2022
- “Value Enrichment of Online Teaching and Learning” organized by A J Institute of Management, Mangalore on 29th and 30th June, 2021

### **MOOC completion**

- SPSS Masterclass : Learn SPSS from Scratch to Advanced
- The Fundamentals of Digital Marketing
- Programming for Everybody (Getting Started with Python)
- Applied Statistical Modeling for Data Analysis in R

### **MS NANDINI, Assistant Professor**

- Participated in National level Faculty Development Programme on “ Applications Of Data Analytics In Business” organised by KCT Business school Coimbatore from 1st July 2020 – 5th July 2020
- Attended National level Faculty Development Programme on “Information Security and Data Privacy Awareness” organised by IQAC St. Anne’s Degree College collaboration with AIMIT,Mangalore.2020-21
- Attended International Faculty Development Programme on Engaging Minds and Empowering Success in Modern Research Era” organized by GovindaDasa College, Surthakal, Mangalore.2020-21
- Attended National level Faculty Development Programme on “Transformation in Indian education through New Educational Policy- Challenges and opportunities “ , organised by GFGC collaboration with St Aloysius College (Autonomous) Mangaluru,5th July 2021 – 11th July 2021.
- Attended webinar on “Research methodology in commerce and management using R-studio” organized by St Aloysius College (Autonomous), Mangaluru in association with international skill development corporation & Institution of analytics (IoA),UK , May 2021
- Attended National webinar on “An Insight Into Capital Market During COVID-19 Pandemic” organised by SDM college Business Management , Mangalore on 2nd July 2020
- Attended Workshop on “Intellectual Property Rights” Organised by St Joseph’s college (Autonomous), Bangalore and VTPC (A Govt. of Karnataka organisation ) on 26th August 2020
- Webinar on ESSENTIALS OF GENDER BUDGETING held on 21/04/2022 organised by the Department of Economics, St Aloysius College (Autonomous) Mangaluru.

### **MOOC completion**



- Fintech Foundation and Overview
- Understanding Open Educational Resources
- EXCEL for Business and Finance
- Completed a course on Future of Payment Technologies from Coursera
- Completed a course on Blockchain and Cryptocurrency Explained from Coursera
- Completed a course on Introduction to Corporate Finance from CFI
- Certificate Course in Teaching Excellence

### **DR SHAKIRA IRFANA, Assistant Professor**

- İ% Obtained Doctor of Philosophy (Ph.D) degree in the year 2021 on the topic “Problems and Prospects of Self - Help Group Bank Linkage Programme and Microfinance to Rural Women Enterprises”
- İ% Attended a webinar on ‘Essentials of Gender Budgeting’ held on 21/04/2022 organised by the Department of Economics, St Aloysius College (Autonomous), Mangaluru
- İ% Attended a Faculty Development Programme on “Transformation in Indian Education through New Education Policy – Challenges and Opportunities
- İ% Attended a Faculty Development Programme on “Reimagining Internationalisation”
- İ% Staff Co-ordinator of Rural Immersion Programme 2022 for final year students
- İ% Published a paper titled “COVID -19 and its impact on educational environment in India”, Environmental Science and Pollution Research journal on January 4<sup>th</sup>, 2022.

### **PG DEPARTMENT OF BUSINESS ADMINISTRATION**

**Number of Staff:** 17

#### **Innovative Pedagogical Practices:**

- Woven behavioural change interventions for individual and social good into the curriculum
- Created an environment for Easing Stress and Promoting Healthy Habits among students
- Promoted transparency and Destigmatized mistakes by providing a learning environment of continuous improvement
- Use of hybrid modes of learning and evaluation (online/ offline) Online classes and also exams
- Recorded classes made available for student reference
- Extensive use of databases to make learning real time and research based

**Seminars/Conferences/Webinars Organized (give details):** A two-day faculty development programme (FDP) for staff at AIMIT campus, September 2-3, 2021

#### **Webinars:**

- ‘Changes in Geopolitical Policies and Impact on Global Supply Chain’ from August 24 to 26, 2020.





- ‘Fostering well-being and developing resilience during COVID times’ on August 14, 2020
  - Be a confident communicator- hidden skills for aspiring leaders from July 23 to 25, 2020.
  - Three-day webinar on MS Excel with the theme ‘Excel or Perish’ from July 16 to 18, 2020
  - Workshop on SPSS by Ms Sumitha Achar, Assistant Professor, Department of MBA on 09/03/ 2020 and 10/03/2020.
  - “Communication Strategies for a Virtual Age” on 25/07/2020
  - “21st Century Teaching Learning Skills for Educators” on June 25-26th 2020.
  - “Understanding and Valuing Intellectual Property Rights” 28/08.2020
  - Business Intelligence and Analytics for Smart Decision Makers, September 4-5, 2020
- Number of Seminars attended/ papers presented/ papers published- give numbers- as a department - individual reports will have the details of the same.**

Seminars attended:38

Papers presented:16

Papers published:

2019-2020- 16

2020-2021-18

**Publications of the department:** Aloysius Journal of Management and Research

**Innovative activities/ programs organized (Give details)**

- ‘Starting a Business Course’ from My Own Business Institute (MOBI), Santa Clara University, California, with the goal to promote and support entrepreneurship and job creation by providing training and resources to the MBA students of AIMIT.
- “Eco friendly Campus-Towards a greener and sustainable educational institute”, an environmental awareness generation program for students at the AIMIT campus by Sharon D’Souza, environmental and social consultant
- Beach cleaning drive on Sunday, October 31, 2021, as part of the ‘Clean India’ campaign.
- Online Entrepreneurship Development Programme (EDP) from June 16 to June 19, 2021

**Total number of programs participated: 117**

**Perspective Plan: 2023 (Future Plans)**

- Re-launching PG DIPLOMA in banking and finance
- Fast tracking the process for making the Department a research centre in management
- Introduction of short-term certification courses on EXCEL & Analytics
- Offer Online courses/ Diploma courses in Sales Management, Digital Marketing, Managing Investments, Futures Trading and Management Data Analytics.



### **Best practices of the department:**

- Strong mentorship system
- Peer mentoring
- Management Lab
- Operations and Business Analytics as new specialisations
- SPSS
- Gavel Club
- Summer Internship Project (SIP) using the Problem Solution Approach

### **DR. RAJANI SURESH**

1. Department: Master of Business Administration
2. Enhancement of/additional Qualification acquired during the year: NIL
3. Trainings/refresher/Orientation Programmes attended during the year:  
2 short term training courses of 1 Week each
4. Seminars/ Conferences/Webinars attended during the year: 2
5. Webinars/ FDP/ MDPs: 2
6. Papers presented in Seminars/Conferences: 01
7. Publications with ISBN/ISSN/Conference Volumes etc: 03
8. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:  
01
9. Membership in Academic Bodies/BOS/University Bodies/Subject related associations etc:  
Doctoral Research Committee DRC (TISS): Member, Research Advisory Committee, VTU
10. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc: Staff Training College (Karnataka Bank) Guest Lecture Series for mid and Senior Level executives (Marketing, Law, HR and Communication): 05
11. Membership in other social/community based professional organizations/ NGOs etc: AIMA THRISSUR

### **DR ROWENA WRIGHT**

1. Department: Master of Business Administration
2. Trainings/ refresher/Orientation Programmes attended during the year:  
FDP on Integrated Marketing Communications - AICTE approved 8 weeks offered by Indian Institute of Science Bangalore NPTEL Swayam January 2021 to March 2021  
Marketing in the Digital Age - Illinois University - June to July 2020, 8 weeks. [Completed]



Integrated Marketing Management – NPTEL Swayam Course, 8 weeks. Jan – March, 2021

3. Seminars/ Conferences/Webinars attended during the year:

Three days National Webinar on Higher Education in the Covid Era: Challenges & Opportunities organized by the School of Governance & Public Affairs (SGPA) XIM University from June 17, 2021 to June 20, 2021.

One-week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy- Challenges and Opportunities” sponsored by UGC under Paramarsh Scheme organised by Internal Quality Assurance Cell (IQAC)-Government First Grade College for Women, Balmatta, Mangalore and St Aloysius College (Autonomous), Mangalore, held from July 05, 2021 to July 11, 2021.

5. Papers presented in Seminars/Conferences:

International Conference on Business Transformation & Excellence in Global Scenario “Social Media Engagement Rate Analysis – A study on official page posts of Apple mobile, Samsung mobiles & Mi mobiles” organized by VIT – AP School of Business (VSB) VIT – AP University Amarvati, India. December 16, 2021.

6. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

Delivered lecture at a One Day National Webinar on “The Right Way: Interview Techniques for nurses” organized by Fr Muller College of Nursing, Mangalore on November 9, 2021.

Resource Person for Webinar on “21st Century Teaching Learning Skills for Educators” for Manvi on June 25-26th 2020 at AIMIT, St. Aloysius College.

Globalized future and skills to compete in the competitive environment” - Nirmala College for Women Coimbatore - Online Talk. Feb 11, 2020.

“Acing Interviews – the right way” – Nursing students of Fr. Muller’s College – Online talk. December 3, 2020.

**DR BEENA DIAS**

1. Department: Master of Business Administration

2. Trainings/ refresher/Orientation Programmes attended during the year:

· FDP on Jesuit ideals for higher education in pandemic situation organized by AIMIT, St. Aloysius College (Autonomous), Beerli, Mangalore on September 2, 2021.

· FDP on Academic Writing organized by AIMIT, St. Aloysius College (Autonomous), Beerli, Mangalore on September 3, 2021.

3. Seminars/ Conferences/Webinars attended during the year:

National Webinar on “Aspiration of NEP 2020 and Its Fulfilment: Holistic Value-Based Education” organized by Global Foundation for Skill Development Entrepreneurship & Nirwan University on Feb 10, 2022.



4. Papers presented in Seminars/Conferences:

First International Conference on Computations in Materials and Applied Engineering (CMAE 2021)  
“A Critical Review of Determinants of Financial Innovation in Global Perspective”  
Organised by Materials Today Proceedings, Elsevier, held from 26-27<sup>th</sup> June 2021.

**DR. DHANANJAYA K**

1. Department: Master of Business Administration

2. Trainings/ refresher/Orientation Programmes attended during the year:

- FDP on Introduction to Econometrics -AICTE approved 12 weeks FDP offered by Indian Institute of Technology, Madras through NPTEL Swayam from January 2022 to 23 April, 2022
- FDP on Jesuit ideals for higher education in pandemic situation organized by AIMIT, St. Aloysius College (Autonomous), Beeri, Mangalore on September 2, 2021.
- FDP on Academic Writing organized by AIMIT, St. Aloysius College (Autonomous), Beeri, Mangalore on September 3, 2021.
- Attended Advanced JESCOL programme organized by Ashirvad, Bangalore from September 27, 2021 to September 29, 2021.

3. Publications with ISBN/ISSN/Conference Volumes etc

- Dhananjaya, K. (2021), “Market valuation and corporate investment in India”, Vilakshan - XIMB Journal of Management (UGC CARE Listed)  
<https://doi.org/10.1108/XJM-01-2021-0022>
- Dhananjaya, K. & Raj, K. (2021). Corporate investment in India: Recent trends and patterns. In Krishna R. (Ed.), Public policy in India. New Delhi: Rawat. <https://www.rawatbooks.com/economics/public-policy-in-india>

4. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.

- University (VTU) Nominee to the BoS of the Dept. of Business Administration (MBA), St. Joseph's College, Mangalore
- Member, BoS, Adichunchanagiri University, BG Halli, Mandya.
- Member, BoE, JKSHIM, Nitte

5. EXTENSION SERVICES/CONSULTANCIES/ RESOURCE PERSONS/ CHIEF GUESTS AT ACADEMIC EVENTS/ MODERATED SESSIONS/ ADVISORY BOARD/ TRAINER ETC.

- Member, Research Advisory Committee, VTU.



## DR NAGENDRA S

1. Department: Master of Business Administration
2. Enhancement of/additional Qualification acquired during the year:  
Data Analytics Consulting Virtual Internship-KPMG- February 3rd, 2022
3. Trainings/ refresher/Orientation Programmes attended during the year:
  - Data Analytics Consulting Virtual Internship-KPMG- February 3rd, 2022
  - A 4-week online training on Internship & Job Preparation-Internshala-2021-09-27
  - 8-week online training on Digital Marketing-Internshala-2021-10-09
  - Participated as B2B Delegate of 2021 WTCA Member Forum Profile Now, WORLD TRADE CENTERS ASSOCIATION, 115 Broadway, Suite 1202, New York, NY 10006 USA,
  - 2021-Attended the webinar entitled “Opportunities and Challenges in Hospitality, Industry Post Pandemic” on Dec 30, 2021 organized by IIMM & NUJ-Certificate ID: NUJ/W/20000070
  - 2021-Attended online user awareness program on Springer Nature e-resources jointly organized by VTU Consortium & Springer Nature, on 3Rd December-2021
  - 2022-Attended the webinar entitled “Handprint: Creating Sustainable Future Through Positive Action” on Jan 13, 2022 organized by IIMM & NU -Certificate ID: NUJ/W/22000092
  - 2022-Attended online user awareness program on Springer Nature e-resources jointly organized by VTU Consortium & Springer Nature, 11, January 2022
  - 2022- participated in the webinar, on ‘What is UX/UI design’ by Ms. Pooja Akela, UX Researcher, On January 20, 2022, ‘Vogue Insitute of Art and Design’ Apparel Park, Bengaluru.
  - 2022- International workshop, World Education Day Fair 2022’ 24th January, 2022, organized by Internshala Trainings
  - 2022- International workshop”Honing, Employability Skills as per Industry, Expectations” 17 February, 2022, Global Foundation for Skill Development and Entrepreneurship & Nirwan University
  - 2022- participated in Webinar -Future of Finance : New Age Technology or New Skills, organized by IMA , The association of Accountants and Financial Professionals in Business, 10 Paragon Drive, Suite 1, Montvale, NJ07645,
4. Seminars/ Conferences/Webinars attended during the year:
  - Social media Engagement Rate Analysis- A study on official page posts of Apple mobiles, Samsung mobiles and Mi mobile’ - International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.
  - ‘Impact of Foreign Direct Investment with Special Reference to Capital Market During COVID -19 - International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.





· Organic Food Product Consumption in India-A study- International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.

5. Papers presented in Seminars/Conferences:

6. Social media Engagement Rate Analysis- A study on official page posts of Apple mobiles, Samsung mobiles and Mi mobile' - International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.

7. 'Impact of Foreign Direct Investment with Special Reference to Capital Market During COVID -19 - International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.

8. Organic Food Product Consumption in India-A study- International Conference on Business Transformation and Excellence in Global Scenario (ICBTEGS) on 17th & 18th December, 2, VIT-AP School of Business (VSB), VIT-AP University, Amaravati, Andhra Pradesh.

9. Publications with ISBN/ISSN/Conference Volumes etc.

A proposed study on the gap analysis of number of species and forest food availability from fruit-bearing trees in karnataka 's forest region, ZENITH International Journal of Multidisciplinary Research Volume 11, Issue 10, October 2021, Pages 23-26, Page Count, Manuscript ID : 00001-26351 Source ID : 00000361, (Jan 12, 2022-communicated)

10. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed  
The project proposal has been developed and it is in the fine-tuning stage. A paper on the proposed project work is under development

11. Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards

12. Membership in Academic Bodies/ BOS/University Bodies/Subject-related associations etc.

Reviewer /Reviewed Manuscripts for International Journals:

· Journal of Research in International Business and Management (JRIBM),  
[www.interestjournals.org](http://www.interestjournals.org), Nigeria,

· Journal of Research in Economics and International Finance (JREIF)  
(Nigeria) - <http://interestjournals.org/JREIF/>

· Reviewer of InSc International Journal of Management & Social Studies

· Editorial Board Member

· Editorial board member of Journal of Software Project Management and Quality Assurance (Serial Publications), ISSN :2229-7448

· Editorial board member of International Journal In Management & Social Science, ISSN-2321- 1784, Impact Factor:6.178

· Editorial board member of Journal of Advance Management Research, UGC approved, ISSN:2393-9664



- Chief Advisor of Journals:
- Chief advisor of International Journal of Management, IT and Engineering, IJMIE,ISSN2249-0558
- Chief advisor of International Journal of Marketing and Technology –IJMT,ISSN:2249-1058
- Chief advisor of International Journal of Research in Social Sciences, (IJRSS) ISSN:2249-2496
- 13. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.
- Skill Development and Career Opportunity - Vidyaxmi Group of Institutions, Brahmavara-8th December 2021
- Skill Development and Career Opportunity -S.N Moodbidri Polytechnic-1 Jan 2022
- Moderator for International Conference on Advanced IT, Engineering and Management at AIMIT, SACAIM-2021, December 2-3, 2021 -Track 3- Artificial Intelligence and Network Intelligence
- 14. Membership in other social/community-based professional organizations/ NGOs etc.
- 15. Any other
- Provided placement details to the placement department  
Company- Birla SunLife Insurance (Though it's an insurance company there are job opportunities in Wealth Management Areas as well  
Contact Person: Mr Hilery: 9880910516
- MoU with KCCI Mangalore

#### **DR. SWAPNA ROSE**

1. Department: Master of Business Administration
2. Trainings/refresher/Orientation Programmes attended during the year:
  - Completed successfully AICTE Training and Learning ,ATAL -Academy Online Advanced FDP on Enabling Entrepreneurship and Start-Up Mindset from 16/08/2021 to 20/08/2021 at Shri Guru Gobind Singhji Institute of Engineering and Technology.
  - Completed successfully AICTE Training And Learning ,ATAL- Academy Online Elementary FDP on Panacea of Success: The 'Leadership Excellence'; from 24/08/2021to 28/08/2021 at Rajkiya Engineering College, Mainpuri.
  - Completed course on "Good Citing Behavior" from Web of Science Academy Clarivate in June 2021.
  - Completed Advanced Level Innovation Ambassador training organized by MoE 's Innovation Cell & AICTE, in the month of July 2021
  - Attended Online course on Social Spirituality :Towards a transformative social consciousness organized by Prerana ,Ignatian Spirituality Centre Bengaluru from Sept 27th 2021 to Oct 16 ,2021
  - Presented a paper entitled "Health Care Knowledge Management initiatives in India during covid-19



first wave” in 5th International Online Conference on Innovative and Advanced Multidisciplinary Research (ICIAMR 2021) organized by Foundation of Innovative Research, Asian Institute of technology Thailand on 26 June 2021 and 27 June 2021.

- Working on minor research granted by MJES. Project Title: Work from Home during covid 19 Pandemic and its consequences on work life balance
- Promotion to the Editorial Review Board of “International Journal of Knowledge Management”- reputed Scopus indexed Q3 journal .
- 3. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc
  - BOE member of Nitte
  - Mentor & Subject Expert of -Team Yuva Incubated & K.I.T.E.S. Education
  - Resource person for the virtual lectures on ‘Intellectual Property Rights’ for the students of department of MBA, University B.D.T. College of Engineering (UBDTCE), VTU, Davangere on 31/07/2021.
  - Member of ISTD ,The Indian Society for Training &Development

**1. Name: Dr. Pooja Nagpal**

2. Department: Master of Business Administration
3. Enhancement of/additional Qualification acquired during the year:
4. Trainings/refresher/Orientation Programmes attended during the year:  
2 short term training course of 1 Week each
5. Seminars/ Conferences/Webinars attended during the year:
6. Webinars/ FDP/ MDPs: 19
7. Papers presented in Seminars/Conferences: 03
8. Publications with ISBN/ISSN/Conference Volumes etc: 06
9. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed:
10. Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards : 1 Co-authored book
11. Membership in Academic Bodies/BOS/University Bodies/Subject related associations etc :
12. BOS & BOE: 02
13. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc: Consultancy : 01
14. Membership in other social/community based professional organizations/ NGOs etc :
15. Any other
  - Received Best Professor in Human Resource Management
  - Received Best Paper Award - 2nd Runner up
  - 2 Patent Publications



## P V SUMITHA

2. Department: Master of Business Administration
3. Trainings/ refresher/Orientation Programmes attended during the year:
  - Five days Faculty Development Program on Creative Thinking conducted by ICT Academy on 16 Mar 2021 to 20 Mar 2021.
  - Five Days National level FDP on Case Study Writing in Commerce and Management organized by SJCC research Centre Sponsored by AICTE Training and Learning Academy (ATAL) and All India Council for Technical Education (AICTE) on 25th-29th October 2021.
  - Ten Days National Level Online Faculty Development Programme on ‘Recent Trends in Education, Technology & Management’, organized by Milagries College, Kallianpur, Udupi District, and Government First Grade College, Kavoor. Mangalore held from 30-07-2021 to 08-08-2021.
  - One Week Online Faculty Development Program on Advanced Research Methodology during March 21 – 27, 2022, Jointly Organised by Amiruddaula Islamia Degree College, Lucknow & Science Tech Institute (Run by MKS Educational Society), Lucknow, UP India.
4. Seminars/ Conferences/Webinars attended during the year:
  - International Workshop on “Organizing Academic research, editing and Proofreading Techniques” held from January 28-29.2021 organized by Excellence Brings Success (EBS), New Delhi.
  - National Level Workshop on Management Principles by Mumbai Dabbawala conducted by Mr. Raghunath Medge. President, Mumbai Dabbawala Association, Mumbai organized by Skill Slate Foundation, Pune, and powered by Zovy, Pune on 14th February 2021.
  - Workshop on Knowledge Factory-2021: The festival of ideas, insight and trivia jointly organized by St. Aloysius College and Promise Foundation, held on 18th and 19th of March 2021.
  - Webinar on “Mastering the Spoken Word” organised by the Post Graduate of Business Administration, AIMIT, St. Aloysius College (Autonomous), Mangalore on May 14, 2021.
  - Webinar entitled “Aspiration of NEP 2020 and Its Fulfilment: Holistic Value Based Education” on Feb 10, 2022 organized by GFSDE & NUJ.
  - National Level Webinar on “Derivatives Decoded” organised by department of commerce, St Aloysius College(Autonomous) Mangalore in Association with Mangalore University Commerce Teachers Association (MUCTA) on 1st April 2022.
5. Papers presented in Seminars/Conferences:
  - Participated and presented a paper titled: Expedition of Fisherwomen in Fish Trade: A Saunter from Primeval to Modern – A Ray of Hope in Post Covid Era in the “Virtual National Conference on Recent Trends in Commerce and Management” held on 5th April 2022 at the Department of Commerce and Management, Government First Grade college Ripponpet.
  - Participated and presented a paper titled: Role of Seva Prathinidhis as Informed Intercessories Towards Asset Formation in The Post Covid Era in the “Virtual National Conference on Recent Trends in Commerce and Management” held on 5th April 2022 at the Department of Commerce and Management, Government First Grade college Ripponpet.



6. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.
  - Delivered Topic: Introduction to SPSS at National Webinar on Data analysis using SPSS-An Introduction organised by Trisha College of Commerce and Management & IQAC, Mangalore on 6th March, 2021.
  - Delivered Topic: Measurement Scales and Questionnaire Designing for Research at National Webinar on Statistical Analysis for Prolific Researchers organised by Trisha College of Commerce and Management & IQAC, Mangalore on 27th March, 2021.
  - Delivered Topic: Research and Learning Methodology of Research for Ten days National Level FDPs on Resent Trends in Education, Technology and Management, An IQAC Initiative organized by Milagries College, Kallianpur, Udupi District, and Government First Grade College, Kavoor. Mangalore on 8th and 9th August, 2021.
  - Delivered Topic: Knowledge of Data and Variables in Research and Hands on SPSS at Three day National Level FDPs Series -2 on Research Methodology and Statistical Data Analysis Through SPSS organised by St. Joseph College (Autonomous), Bangalore on 2<sup>nd</sup> to 4th September, 2021.
  - Attended as Moderator for track on Data Science and Statistics for International Conference on advanced IT, Engineering and Management organized by School of Information Technology-AIMIT and Association of Public Health Technologists on December 2-3 2021.
  - Delivered Topic: Hands on SPSS Software for Data Analysis in Research in Two day Workshop on “STATISTICAL DATA ANALYSIS FOR RESEARCH USING SPSS” organized by PG Department of Business Administration, St. Aloysius College (Autonomous), Mangalore on 15th and 16th December 2021.

## **JUSTINE JAMES**

Trainings/ refresher/Orientation Programmes attended during the year:

- Attended two days Virtual National Conference organised by Bengaluru North University in collaboration with Kristu Jayanti College, Bangalore on 15th and 16th September, 2020.
- Presented a paper titled as “The synergic role of innovation and sustainable Development in this post Covid VUCA era” at the Online International Conference conducted by Marian International Institute of Management, Kuttikkanam, Kerala on 20-08-2020
- Suresh, R., James, J., & R. S.j, B. (2020). Migrant workers at crossroads—the COVID-19 pandemic and the migrant experience in India. *Social Work in Public Health*, 35(7), 633-643. <https://doi.org/10.1080/19371918.2020.1808552>

## **MRS. DIVYA PEREIRA**

- Trainings/ refresher/Orientation Programmes attended during the year:
- Seminars/ Conferences/Webinars attended during the year:
- Attended two weeks FDP on Managing online classes and co-creating MOOCs from May 18 – June 3, 2020, conducted by Ramanujan College, University of Delhi under the aegis of Ministry of Education.





- Attended webinar titled The New Media Revolution in India on April 28, 2022, organized by Global Foundation for Skill Development and Entrepreneurship and NUJ.
  - Attended webinar titled Grounded Theory Methodology on April 7, 2022, organized by Global Foundation for Skill Development and Entrepreneurship and NUJ.
  - Attended webinar titled Feminist Research Methodology on March 10, 2022, organized by Global Foundation for Skill Development and Entrepreneurship and NUJ.
  - Attended webinar titled Research Process: An Overview on February 24, 2022, organized by Global Foundation for Skill Development and Entrepreneurship and NUJ.
  - Attended webinar titled Aspiration of NEP 2020 and its fulfillment-Holistic Value Based Education on February 10, 2022, organized by Global Foundation for Skill Development and Entrepreneurship and NUJ.
5. Papers presented in Seminars/Conferences:
6. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ **trainer etc.**

#### **N VINAY KRISHNA**

3. Trainings/ refresher/Orientation Programmes attended during the year: 02
- Building a Vibrant Industry- Academia Ecosystem” Prin. L.N. Welingkar Institute of Management Development and Research, Bengaluru from 2021-07-26 to 2021-07-30.
- Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education(AICTE) from 10th January, 2022 to 14th January, 2022.
4. Membership in other social/community based professional organizations/ NGOs etc.
- Member of Ward Committee of Mangalore city corporation Ward –Kunjathabail south.

#### **MRS. HARINAKSHI**

3. Trainings/ refresher/Orientation Programmes attended during the year:
- Participated in online National Level workshop on “Transactional Analysis and Related Research” organised by CCIS, Srinivas University, Mangalore on 3rd April 2021.
  - Participated in online International Level workshop on “Research methodology in commerce and management using R-Studio” organised by St Aloysius College (autonomous) in association with International Skill Development Corporation & Institute of Analytics (IOA), UK from 17th May to 20th May 2021.
  - Participated in online National Level workshop on “Technology Development and Entrepreneurship” organised by CCIS, Srinivas University, Mangalore on 26th May 2021.
  - Participated in online National Level workshop on “Research methodology in Commerce and Management” organised by School of Commerce and Management, St. Joseph’s College (Autonomous), Bengaluru from 27th May to 28th May 2021.
  - Participated in online National Level workshop on “Emerging Trends in Shaping the Future Leaders for



Success in 2021 and Beyond.” organised by College of Management and Commerce, Srinivas University, Mangalore on 31st May 2021.

- Participated in online National Level workshop on “Research Step 1, 2 and 3” organised by Department Research and Innovation Council of Srinivas University, Mukka, Mangalore from 1st June to 5th June 2021.
  - Participated in online National Level workshop on “Research paper writing and introduction to econometrics and SPSS” organised by Sri Bhagawan Mahaveer Jain Evening College from 15th June to 19th June 2021.
  - Participated in five day virtual research Development Workshop on “Qualitative Research Methods Referencing and Publication” organised by CMS Business School JAIN (Deemed-to-be University) from 26th July - 30th July, 2021.
  - National webinar on “Research Methodology” organized by College of Management and Commerce, Srinivas University, Mangalore on 30th October, 2021.
  - Five days – “Research Methodology (Ethics, Plagiarism, Publication and Thesis writing)” organized by Srinivas University Research and Innovation Council from 27th – 31st December 2021.
  - Attended international course on “Research Ethics in Higher Education” jointly organised by the IQAC, Rani Anna Government College for Women, Tirunelveli & Globethics.net India from 14th to 17th February 2022.
  - Participated in the workshop on “Instrument Development – Adaption & Adoption organised by College of Management and Commerce on 26th February 2022.
  - Attended the webinar entitled “Feminist Research Methodology” organized by GFSDE & NUJ on March 10, 2022.
  - Attended the webinar entitled “Grounded Theory Methodology” organized by GFSDE & NUJ on 7th April, 2022.
4. Seminars/ Conferences attended during the year:
- Attended national level conference titled “Manegma -2021” organised by College of Management and Commerce, Srinivas University, Mangalore in association with ISMAZI, Azteca University, Mexico, North America on 16th June 2021.
  - Participated on seminar Gender Equality – Issues, Challenges and Solution at work place organized by Gender Champion cell, Besant Women’s College in association with IQAC on 24th September 2021.
5. Any other : Faculty Development Program
- Participated in the state level online FDP on “Guiding for Writing and Publishing Effective Research Paper” organised by Sheshadripuram evening degree college, Bengaluru on 18th April, 2022.
  - Online Courses:
    - Completed 8 Weeks of Qualitative Research Methods course offered by University of Amsterdam and offered through Coursera on 31st August 2021.
    - Completed 16 weeks of SWAYAM course on “Research Methodology and Statistical Analysis” from Indira Gandhi National Open University (IGNOU).
    - Completed 12 weeks of SWAYAM course on “Financial Statement Analysis and Reporting” from IIT Roorkee.



## **PG DEPARTMENT OF MCA**

**1. Name of the Department: MCA**

**2. Number of Staff: 07**

**3. Innovative Pedagogical Practices:**

Some innovative pedagogical practices used are: Flipped Learning, Problem-Based Learning, Story Telling, Blended Learning

**4. Seminars/Conferences/Webinars Organized (give details)**

### **Sacaim International conference**

A two-day International Conference on Advanced Information Technology, Management (SACAIM) was conducted at AIMT on Dec 2 and 3.

### **IEEE awareness session**

Accelerating research and career momentum through IEEE publications was organised by the IT department at St Aloysius College (AIMT) on April 19.

**5. Number of Seminars attended/ papers presented/ papers published- give numbers- as a department - individual reports will have the details of the same.**

## **PAPERS PRESENTED & PUBLISHED : 33**

### **of Seminars & TRAINING programs attended :24**

FRIS Session on “ Copyrights – IPR & Paper Publications “

FRIS cell organized a session on “ Copyrights – IPR & Paper Publications “ for the faculty members of IT Dept on Saturday 30 th Oct 2021. Dr Kirishna Prasad K, Associate Professor and Director of College Research Council, College of Computer Science and Information Science, Srinivas University was the resource person and addressed the faculty on how to write good research paper , finding the good journals for the publications, how to file software copyrights and apply for patents. The Session began with a prayer service by Mr CG Thomas. Mrs Suchetha Vijay introduced the resource person to the audience. Dr Santhosh B and Mr Aravind , FRIS Coordinators coordinated the event. Dept organized a Student Alumni interaction for the students of IT Dept on Saturday 30 th Oct 2021.

### **Perspective Plan: 2023 (Future Plans)**

#### **academic**

Introducing MCA with specialization ( MCA in information security, storage and cloud technology , Infrastructure management inn IT etc )

Introducing Integrated MCA (BCA+MCA)

Collaboration with national & International R&D's and Increase the no. of R&D projects

Strengthening the Computer Science manpower

Redesign curricula on par with the technology growth

Introducing new research programmes

Establish partnership with recognized universities and Industries

Formulate Academic Quality Assessment cell to monitor the academic quality parameters in the department.



Initiate Student Exchange Programs with International Universities-Students under the exchange program receive credits for the courses taken abroad

Initiate Faculty Exchange Programs with eminent universities

### **Placement**

Increase Industry Institute Interaction

Establish MoUs with local organizations

### **Research**

Work for sponsored research proposals and projects.

Keep track of the latest leading-edge development to remain in the forefront of our peers

Initiative to establish an open source software lab

Host national/ International conferences twice in a year to share research findings and challenges prevailing nationally/internationally

### **Admission**

Admission of International Students

### **Best practices of the department**

IT analytics Summer/Winter school conducted regularly to make students industry ready

Class Guide/SIG Mentoring system to support the students academically and emotionally

Student feedback taken every semester to improve the teaching practices.

Tie-up with Industries for Industry-Academia programs

Placement Training with Mock Interviews

Online Attendance

Consultancy Projects

Encouraging students to participate in extra curricular activities

## **PG DEPARTMENT OF MSC SOFTWARE TECHNOLOGY**

**1. Name of the Department:** Department of MSc(Software Technology)

**2. Number of Staff:** 05

**3. Number of Seminars attended/ papers presented/ papers published**

Number of FDPs attended – 03

Number of webinars+ workshops & conferences - 29

Number of research papers presented by faculty at conferences – 30

Number of papers published – 33

Number of chapters published in books – 05

### **Innovative activities/ programs organized (Give details)**

- A webinar titled “Keep your Dreams alive” was organised by the department on 8<sup>th</sup> October 2021. Dr. S. Ruban, HOD of MSc(Software Technology) was the resource person
- Certificate Course in “Web content design using HTML, CSS and JavaScript” was conducted by the



department . Mr. C G Thomas, Asst Professor, Dept of MCA and students of final year MSc(Software Technology) were the resource persons.

#### **Participation in Trainings/Refresher/Orientation programs**

- **Dr. Ruban S** successfully completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “Data Analysis For Social Science Teachers” From 1st Dec 2020 to 31st March 2021.
- **Mrs. Suchetha Vijayakumar** completed the 2 credit course from SWAYAM titled “Basic Research” from the evaluation based on continuous online assessments and the proctored examination held in month of August 2021 which was offered by Dr. Premavathy Vijayan of Avinashilingam Institute for Home Science and Higher Education for Women, Tamil Nadu
- **Mrs. Suchetha Vijayakumar and Mr. Srinivas B L** successfully completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “ A Practical Refresher In Computer Science” From 1st Dec 2020 to 31st March 2021.

#### **4. Perspective Plan: 2023 (Future Plans)**

- “Alumini Connect” a program for Alumini interaction will be conducted.
- a. A 4 day Industrial visit is being planned to visit few IT companies in Bangalore.
- b. “Mahithi sindhu” a rural school training program on computers will done by the Students.
- c. 2 webinars on Technology/Research will be conducted by the Department.
- d. Few more collaborative projects will be initiated with the Surgical Oncology department of Father Muller Medical college.
- e. Few certificate courses for students from cognitivescience.ai, courser will be made compulsory

#### **5. Best practices of the department**

- Keeping the syllabus updated, which enhances the students chances of employability.
- The Final Year students conduct program for Undergraduate students in recent technology.
- Looking for an Academic partner like TCS is for BigData.
- “Mahithi sindhu program” aimed at conducting school programs for Rural children is conducted by the students.
- Pre placement training conducted by “Tenseconds”, Bangalore and Good placement track record by the students.
- Looking forward for this program in this upcoming semester.
- Have few collaborative projects with Father Muller Medical college and Manipal Institute of Dental sciences.
- Have helped the medical institutions in Mangalore to frame curriculum related to AI for Medical students
- Real Time projects for the Software Technology Students, in Healthcare are being done in collaboration with the Father Muller Research cell.





## **Dr Hemalatha N, Dean (IT Academics)**

**1. Name:** Dr Hemalatha N

**2. Department:** Information Technology

**3. Trainings/ refresher/Orientation Programmes attended during the year:**

- Finished ARPIT online refresher course of 6 months on “Data analysis on Social Science teachers” from University of Hyderabad

**4. Seminars/ Conferences/Webinars attended during the year:**

- Attended Data Annotation workshop on 2-2-21
- Completed Journal Citation Reports Certification series 2021(Jul 8’2021)
- Attended 5 days **AICTE** workshop on Computational Synthetic and Systems biology from IIT, Guwahati 26th to 30<sup>th</sup> July’2021
- Attended 5 days **AICTE** workshop from 3<sup>rd</sup> to 7<sup>th</sup> Aug 2021 by Sri Venkateshawara college of Pharmacy on Quality attributes for the strategic improvement of Faculty productivity
- Attended webinar on IEEE Explore on 13-8-21

**5. Papers presented in Seminars/Conferences:**

- Presented “PlasPred: computational prediction tool for identifying plastic degrading microbes” at Algorithms to Applications 2021 Conference (St Petersburg) online
- Presented “HIV and Lipodystrophy – In Silico Screening, to Analyse the Association between HIV nef Protein/HIV Drugs with lipid droplet protein, Perilipin 3 using Bioinformatics tools” at NITTE Bio, 2021(online)
- Presented “Cardiovascular disease prediction using Machine Learning Algorithms” at NITTE Bio, 2021 Online
- Presented “Computational prediction model for pepper yield prediction using support vector regression” at 3<sup>rd</sup> Int conf on Data science and applications (ICDSA 2022) Kolkata, online

**6. Publications with ISBN/ISSN/Conference Volumes etc.**

- PlasPred: computational prediction tool for identifying plastic degrading microbes, BMC Bioinformatics, Vol 22(16):591, 2021 <https://doi.org/10.1186/s12859-021-04475-z>
- “HIV and Lipodystrophy – In Silico Screening, to Analyse the Association between HIV nef Protein/HIV Drugs with lipid droplet protein, Perilipin 3 using Bioinformatics tools” accepted for publication in Current research in Biotechnology, Elsevier (Scopus indexed)
- “Cardiovascular disease prediction using Machine Learning Algorithms” accepted for Publication in Current research in Biotechnology, Elsevier (Scopus indexed)
- “Computational prediction model for pepper yield prediction using support vector regression” to be published as a book chapter in Soft computing research society (SCRS)
- “Computational Prediction of Plastic Degrading Microbes Using Random Forest “, to be published in



Springer Book Series ‘Algorithms for Intelligent Systems, e-ISSN No 2524-7573

- “COMPUTATIONAL PREDICTION OF YIELD OF RICE YIELD KNN REGRESSION “, to be published in Springer Book Series ‘Algorithms for Intelligent Systems, e-ISSN No 2524-7573
- “Prediction Tool For Tuberculosis”, Proceedings of SACAIM’2021
- “In-Silico Analysis of Chemical Components of genus Phyllanthus with SARS-CoV-2 Nucleocapsid dimerization domain- A Docking Strategy”, Proceedings of SACAIM’2021
- “Insilico Screening Of Inhibitor Compound Ajoene Against Clostridium Neurotoxin Type-B”, Proceedings of SACAIM’2021
- “Development of a tool for prediction of Auxin Response Factors in plants”, Proceedings of SACAIM’2021
- “Development Of A Computational Tool For Odorant Binding Protein In Coleoptera”, Proceedings of SACAIM’2021

**7. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

Presently running a Seed project from management “Genomics, Proteomics and Computational approach for the detection of high efficient microbes in plastic degradation and production of biopolymers”

**8. Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards**

- “Yield Prediction a Machine Learning Approach”, Published a book by Dr. Raji Sukumar A, Akhil Wilson, Dr. Hemalatha N ISBN no 978-81-953609-2-5
- “Digital Soil, Weather, Crop Mapping and Yield Prediction with region influences”, Published a book by Dr. Raji Sukumar A, Anna Rini, Dr. Hemalatha N , Akhil Wilson 978-81-953609-7-0
- “Plant disease detection and insect detection and identification”, Published a book by Dr. Raji Sukumar A, Lidia, Dr. Hemalatha 978-81-953609-8-7
- Classification of Fruits and Vegetables, Published a book by Dr. Raji Sukumar A, Sukhetha Purushotham, Dr. Hemalatha N978-81-953609-9-4

**9. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Member of BOE of UG and PG dept of Computer Application, Calicut university
- Member of BOE, PG Dept of Information Technology, Kannur University
- Member of BOE of UG Studies of Biological sciences at NUCSER, NITTE University, Derlakatte
- Member of BOE of PG Studies of Biomedical science, Yenepoya university
- Member of BOE of Bioinformatics at School of Sciences, Manipal University
- IEEE Senior member 93009616
- ACM member 7059155
- International Association of Computer Science and Information Technology (IACSIT) Membership No.



is 80340899 and member since 2012

- SCRS member 2022-04-25-2962
  - Member of Thesis evaluation in Periyar university, Bharathiar university, Central university
- 10. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**
- Workshop on Bioinformatics and its application on 7<sup>th</sup> June'2021 for UG students of St Aloysius college
  - ATAL FDP (6<sup>th</sup> -10<sup>th</sup> Sep 2021) organized by Department of Electronics and Communication Engineering, LBS College of Engineering, Kasaragod, Kerala on Internet-of-Things (IoT)-Based Smart Agriculture
  - Session on Machine Learning workshop on 30/12/21 organized by ACM Kollam chapter in collaboration with ST. Thomas College of Engineering and Technology

**11. Any other**

Involved in Signing

- MoU with Mangalore Infotech, Mangalore
- MoU with Novigo Solutions, Mangalore
- MoU with Techtern Software company, Kannur
- MoU with Townhub Technologies
- MoU with KMC Dental college, Mangalore

**Dr Santhosh B**

**1. Name:** Dr Santhosh B

**2. Department:** Information Technology

**3. Trainings/ refresher/Orientation Programmes attended during the year:**

Completed ARPIT online refresher course on computer science

participated & Completed NPTEL-AICTE SWAYAM online course cum one-week FDP on “ Cloud Computing and Distributed Computing” as a topper in this course

participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Principles of Artificial Intelligence, Machine Learning, and Deep Learning” from 2021-06-21 to 2021-06-25 at Department of Studies in Computer Science, University of Mysore.

Participated FDP on “Advanced Intelligence and Computation” organized by the Dept of CSE , JIS College of Engineering , West Bengal from 20<sup>th</sup> April 2021 to 24 th April 2021

Completed certification course “Virtual Machine Forensics” May 2021 from Udemy

**4. Seminars/ Conferences/Webinars attended during the year:**

Participated in the online training/webinar on “IEEE Xplore” organized by AIMIT on 13-08-2021



Participated in the University of Mysore sponsored Five-Day National Webinar on Recent Trends in Social Internet of Things organized by the Department of Studies in Computer Science, University of Mysore, Mysuru during February 22-26, 2021.

Attended online Session on “Identity Theft in Cyberspace and Security Measures” dated on May 31 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Cyber Forensics principles “ dated on June 22 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Cyber Crimes and Security “ dated on June 18 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Social Media Investigation and Analysis” dated on May 20 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

##### **5. Papers presented in Seminars/Conferences:**

Santosh B, Neha D Amin , Ranson Lobo “**A Case Study on Energy Efficient Scheduling Algorithms in Cloud Data Centers** “, SACAIM 2021, DEC 21

Santhosh B, Swati Revalka<sup>2</sup>, Shifali Tandel, Sinchana Malnad “**Digital Forensics on Cloud Computing: Challenges and Solution.** “, SACAIM 2021, DEC 21

Santhosh B, Pratheesh, Mohammad Munawar A “**Multi Dimensional Load Balancing Algorithm in Cloud Computing,** “, SACAIM 2021, DEC 21

Shirin, Jennifer , “**Comparative Study of Workflow Scheduling Algorithms in Cloud Computing**”, “, SACAIM 2021, DEC 21

Santhosh B, Amish, Mohith “**Securing digital evidence** “, SACAIM 2021, DEC 21

##### **6. Publications with ISBN/ISSN/Conference Volumes etc.**

Dr Santhosh B, “Securing Digital Forensics Data”, International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), ISSN: : 2320-9801, Volume 9, Issue 12, December 2021, DOI: 10.15680/IJIRCCE.2021.0912038

Santhosh B, K. Annapoorneshwari Shetty, “Secure Transfer of Digital Evidence from the Crime Scene”, International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), ISSN : 2456-3307, Volume 8, Issue 1, pp.123-127, January-February-2022. doi <https://doi.org/10.32628/CSEIT228118>

[UGC CARE LIST JOURNAL]

##### **7. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

St Aloysius College funded student project “**GOOD HEART**” under my supervision by the MCA students. - **ngoing**

St Aloysius College funded minor project – “Digital Forensic Techniques for Investigation of Cybercrimes Using Machine Learning” — **ngoing**



### **8. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

Member of BOE M.Sc Computer science, Kannur University, ,Kerala since 2008

Member of BOE – MSc ,M.C.A ,Dept of computer science, Mangalore University,, Mangalore since 2005

Serving as a Counselor of BCA and MCA courses of Indira Gandhi National Open University , Mangalore study center since 2003

Serving as a Counselor of MBA - MS-08 course of Indira Gandhi National Open University, Mangalore study center since 2003

Member of the Board of Examination of MPhil computer science of Noorul Islam University,kumaracoil, kanyakumeri , Tamilnadu

### **9. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

Resource Person for the workshop organized by Vivekanda College ,Puttur on “Advanced computing and Opportunities” 22 June 2021 and delivered a talk on “Cloud Computing and its Applications”

Resource person – career guidance for the PU students of DK and Udupi district .- online program organized by UDUPI Vishwakarma Seva Sangha(R),Udupi Dec 27 2021

### **Dr S Ruban**

**Name: Dr.S. Ruban**

**Department: PG Dept. of Software Technology**

#### **Trainings/ refresher/Orientation Programmes attended during the year:**

Completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “Social science course for Teachers” From 1st Dec 2020 to 31st March 2021.

#### **Seminars/ Conferences/Webinars attended during the year:**

- International Webinar on “How to publish in academic journals and succeed in publications”26-10-2021 by Taylor and Francis
- One-day workshop on “Transdisciplinary Medical devices and Technology” 08-11-2021 at Father Muller Medical College
- One-day conference on “Future of Analytics” on 24-02-2022 organized by Nitte, Bangalore.
- Webinar on “IEEE Xplore” National webinar on 13-08-2021 at AIMIT, St Aloysius College.
- Webinar on “How to catch Fake/Cloned/Predatory Journals in academics” National 07-08-2021, at AIMIT, St Aloysius college, by Dr. Krishna Prasad.

#### **Papers presented in Seminars/Conferences:**

1. Rachel, Joylia, Ruban S, “Speech Emotion Recognition Using Deep Learning Techniques”, Conference proceedings of the Eighth International Conference(Virtual) on Advances in Information Technology & Networking(Icatn’21), 10<sup>th</sup> Nov 2021, Department of Computer Science, Dr G R Damodaran College of





Science, Coimbatore.

2. Stuart Oliver, Shashwath Nath, Ruban S, “Breast Cancer Detection Using Deep Learning Techniques”, Conference proceedings of the Eighth International Conference(Virtual) on Advances in Information Technology & Networking(Icatn’21), 10<sup>th</sup> Nov 2021, Department of Computer Science, Dr G R Damodaran College of Science, Coimbatore.
3. Chaitra, Minaam, Ruban S, “Prediction of PCOS/PCOD using Machine Learning”, Conference proceedings of the Eighth International Conference(Virtual) on Advances in Information Technology & Networking(Icatn’21), 10<sup>th</sup> Nov 2021, Department of Computer Science, Dr G R Damodaran College of Science, Coimbatore.
4. Amit, Indrajith, Ruban S, “House price prediction using Machine Learning Techniques”, Conference proceedings of the Eighth International Conference(Virtual) on Advances in Information Technology & Networking(Icatn’21), 10<sup>th</sup> Nov 2021, Department of Computer Science, Dr G R Damodaran College of Science, Coimbatore.
5. Dhanya, Jagruthi, Ruban S, “Ischemic Stroke Prediction Using Deep Learning Techniques”, Conference proceedings of the Eighth International Conference(Virtual) on Advances in Information Technology & Networking(Icatn’21), 10<sup>th</sup> Nov 2021, Department of Computer Science, Dr G R Damodaran College of Science, Coimbatore.
6. Prajwal Kumar Shetty, Sanjana, Ruban S, “Detection of Liver Diseases using Machine Learning Algorithms”, Conference proceedings of the St Aloysius college international conference on Advanced IT, Engineering and Management - 2021. (SACAIM - 2021) ISBN no: 978-93-91077-79-02, Dec 2<sup>nd</sup> and 3<sup>rd</sup> 2021.
7. Chaitra Krishna, Minaam, Ruban S, “Prediction of Thyroid using Machine Learning Algorithms”, Conference proceedings of the St Aloysius college international conference on Advanced IT, Engineering and Management - 2021. (SACAIM - 2021) ISBN no: 978-93-91077-79-02, Dec 2<sup>nd</sup> and 3<sup>rd</sup> 2021.
8. Shashwath Nath, Stuart Olivera, Ruban S, “Chronic obstructive pulmonary disease Severity prediction using Machine Learning”, Conference proceedings of the St Aloysius college international conference on Advanced IT, Engineering and Management - 2021. (SACAIM - 2021) ISBN no: 978-93-91077-79-02, Dec 2<sup>nd</sup> and 3<sup>rd</sup> 2021.
9. Dhanya Kedambadi, Jagruthi, Ruban S, “Prediction of Covid 19 Impact On lungs using Deep learning”, Conference proceedings of the St Aloysius college international conference on Advanced IT, Engineering and Management - 2021. (SACAIM - 2021) ISBN no: 978-93-91077-79-02, Dec 2<sup>nd</sup> and 3<sup>rd</sup> 2021.
10. Ruban S, Naresh A, Sanjeev Rai, “Detecting Dengue Disease using Ensemble Classification Algorithms”, presented on the International conference on Data Science computation and security (IDSCS 2022) (Springer “Lecture Notes in Networks and Systems”, (<https://www.springer.com/series/15179>) held on 11-12 Feb 2022.
11. Ruban S, Naresh A, Sanjeev Rai, “An Ensemble Approach for Detecting Malaria Using Classification Algorithms”, presented on the International Conference on Emerging Research in Computing, Information, Communication and Applications, ERCICA 2022, held on 25-26, February’2022. To be published on Springer “Lecture Notes in Electrical Engineering”, (<https://www.springer.com/series/7818>)



12. Ruban S, Jabeer M, Ram shenoy Besti, “Detection of Breast Tumor in Mammograms using Single Shot Detector Algorithm”, presented on the 6th International Conference on Advances in Computing and Data Sciences (ICACDS 2022), held on 22-23, April’2022. at Engineering college, Kurnool, Andhra Pradesh, to be published on Springer CCIS.

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

1. Ruban, S and Rai, Sanjeev. “Enabling data to develop an AI-based application for detecting malaria and dengue”. Computational Intelligence and Predictive Analysis for Medical Science: A Pragmatic Approach, edited by Poonam Tanwar, Praveen Kumar, Seema Rawat, Masoud Mohammadian and Saif Ahmad, Berlin, Boston: De Gruyter, Germany,2021, pp. 115-138. <https://doi.org/10.1515/9783110715279-006>. (Scopus Indexed)
2. Ruban S, Naresh A, Sanjeev Rai. “A Noninvasive Model to Detect Malaria Based on Symptoms Using Machine Learning”, Advances in Parallel Computing Technologies and Applications, IOS Press, Netherlands, pp.23-30, 2021. (Scopus Indexed)
3. Ruban S, Naresh A, Sanjeev Rai, “A Noninvasive model to detect Dengue based on symptoms using Artificial Intelligence and Machine Learning”, Lattice, The Machine Learning Journal, vol.2, Issue:1, 2021, pp.31-35. (Enclosed)
4. Ruban S, Naresh A, Sanjeev Rai. “ A Non-invasive Model to Detect Malaria based On Symptoms Using Artificial Intelligence and Machine Learning”, Wesleyan Journal of Research, Vol.14 No1(XVII), pp 170-177. (Enclosed – UGC Care).

#### **Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**

1. VGST, Govt. of Karnataka sponsored KFIST Level (2) project on “Setting up Big Data Lab and Using Analytics to Identify and Manage High-Risk and High-Cost Patients in nearby hospitals” – 2 Lakhs (Received during this period) (Project completed and the Final report send on 4<sup>th</sup> Jan 2021)
2. STRIDE project, UGC on the topic “Investigating the Food habits and changing trends of Mogaveera Community and its relevance over Health using Machine Learning Models” – 1.70 lakhs (Received so far)
3. Protocol entitled “An Effective Model for detecting patterns of Diabetes Mellitus and hypertension among patients in RHTC Thumbay community using Big Data Analytics and machine Learning” with the Department of community medicine, Father Muller medical college.
4. Protocol entitled “A predictive model based on pattern study for the diagnosis of malaria and dengue using machine learning and big data” with the Chief Research officer, Father Muller medical college.
5. Protocol entitled “Improvising Breast Cancer Detection from Mammograms” with Dr. Ram Shenoy Basti, Professor, Department of Radio Diagnostics, Father Muller Medical college.
6. Protocol entitled “Bilirubin estimation among the neonates using AI based Machine Learning” with the Dr. Sarita Paul and Dr. Sanjeev Rai, Chief Research officer, Father Muller medical college.
7. Protocol entitled “Automatic Mandibular canal detection in CBCT using Deep Learning Algorithms” with Dr. Jefferson, Dr. Nanditha Sujir, Dr. Junaid Ahmed, Dr. Mohan from Manipal College of Dental



Sciences, Mangalore.

8. Protocol entitled “Exploring the factors for Acceptance and reluctance towards covid-19 vaccine among the urban and rural population of Karnataka, Kerala and Tamilnadu” with Mr. Ashwin Bromeo J of Father Muller Nursing college, Dr. Hilda Shanthini and Dr. Sanjeev Rai of Father Muller Medical college and Dr. Rakesh Kumar of Big Data Analytics Department.

#### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Panel Member for the Research Activities in Father Muller Medical College.
- Member of the Question paper setting Team for MCA and MSc Computer Science Department in University of Calicut, Kerala.
- Member of the Expert panel for Thesis Evaluation at Reva university, Bangalore and Bharathiar university, Coimbatore.

#### **Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

Coordinator of the International Conference SACAIM 2022 held on Dec3rd and 4<sup>th</sup> 2021.

Coordinator of the Pre placement Training conducted for the Final year IT students in the month of Oct 2021 to Dec 2021.

Organized a program “Keep your dream alive” for the Final year UG students in computer science on 8<sup>th</sup> October 2021.

Coordinated the Departmental efforts to conduct a “Certificate Course in Web content design using HTML, CSS and JavaScript” on August 2021.

Career perspective on June 2021 for Vivekananda college students – puttur via online.

Career perspective on June 2021 for Dr. Dayananda pai First Grade college, Car street, Mangalore college students – at AIMIT, St Aloysius college(Autonomous).

Resource person for a program “Keep your dream alive” for the Final year UG students in computer science in and around Karnataka, on 8th October 2021. (online)

#### **Membership in other social/community based professional organizations/ NGOs etc.**

Organized a Dental camp in collaboration with KMC Dental college on April 3rd 2022 to study Oral Hygiene.

Had facilitated a talk on “River Festivals in coastal Mangalore” on 17th September 2021, by Mr. Yatish Baikampady, on Radio sanjay program on Radio sarang, Mangalore.

Had facilitated a talk on “Symptoms of Infection” by Dr. Prasanna Bhat, Doctor, Father Muller Hospital, on August 4th 2021, at Radio sarang, Mangalore.

Had facilitated a talk on “Oral Hygiene” by Dr. Avinash B.R, Dentist, Manipal college of Dental sciences, on 12th Nov 2021, on Radio sanjay program on Radio sarang, Mangalore.

#### **Dr Rakesh Kumar B**

3. Trainings/ refresher/Orientation Programmes attended during the year: Completed the course “Data Analytics for Social Science Teachers” - Annual Refreshers Programme in Teaching (ARPIT)



4. Seminars/ Conferences/Webinars attended during the year:
5. Papers presented in Seminars/Conferences: Presented paper titled “ Perceived Quality of work life on Organizational commitment among the Nurses of NABH accredited Hospitals in Karnataka” in IRPSS 2021 conference organized by IEM Kolkatta (10<sup>th</sup> to 12<sup>th</sup> Dec 2021)
6. Publications with ISBN/ISSN/Conference Volumes etc.
7. Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed : Minor Research Project titled “The Role of HR Analytics : a data science approach to maximize effectiveness and productivity in Higher Educational Institutions of Dakshina Kannada and Udupi District”
8. Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards
9. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc. : Member of BOE and BOS Calicut University
10. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.
11. Membership in other social/community based professional organizations/ NGOs etc.: Member and Past President of Lions Club, Trustee of Suryakanthi Charitable Trust

### **Manimozhi R**

1. **Name:** Manimozhi R
2. **Department:** MCA
3. **Trainings/ refresher/Orientation Programmes attended during the year:**
  - Attended an online FDP on “Emerging Trends in Information Technology” from 15th to 19th March 2021 organized by St. Joseph Engineering College, Vamanjoor, Mangaluru
  - Attended the “Knowledge Factory – the festival of idea, insights & trivia” jointly organized by St Aloysius College (Autonomous) & Promise Foundation held on 18th & 19th March 2021.
  - Attended an online FDP on “Fundamentals of AI & ML” from 10th to 14th May 2021 organized by ICT Academy
  - Attended AICTE Training and Learning (ATAL) sponsored Online FDP on “Cybersecurity Analytics” from 17th to 21st May 2021 at Jawaharlal Nehru Technological University Anantapuramu (JNTUA), Andhra Pradesh
  - Attended an online Webinar on “Job Readiness in Pandemic” organized by the PG Department of Information Technology, St Aloysius College(Autonomous), Mangaluru on 29th May 2021. Resource Person: Dr. T. Ruso - Associate Consultant, Wipro, Chennai
  - Attended an online Webinar on “Multimodal Human Computing” organized by the PG Department of Information Technology, St Aloysius College(Autonomous), Mangaluru on 26th June 2021. Resource Person: Dr. Sreekanth N.S – Associate Professor, Kannur University



- Attended an online National Webinar on “Stress Management and Coping of the Self during Pandemic” organized by the Department of Social Work, St Aloysius College (Autonomous), Mangaluru on 20th July 2021.
- Attended an online National Webinar on “Overcoming Pandemic Challenges: Measures for Academic Excellence” organized by the Department of Advanced Computing, St. Joseph’s College (Autonomous), Bengaluru on 29th July 2021.
- Attended International Webinar on “RESEARCH METHODOLOGY” jointly organized by the Department of Computer Science in association with IQAC, MGM College, Udupi on 4th Sept. 2021
- Attended a webinar on “Methods in Speech Pattern Recognition” organized by Signal and Speech Processing Group, Department of Information Technology, Kannur University on 8th September, 2021.
- Attended an online Live FDP on “Introduction to Python Programming” from 27th Sept. to 1st Oct. 2021 conducted by ICT Academy
- Attended an online Live FDP on “Microsoft Azure Fundamentals” from 16th to 18th Feb. 2022 conducted by ICT Academy
- Have obtained the CERTIFICATE of COMPLETION for the course “**Applied Text Mining and Sentiment Analysis with Python**” from **Udemy**. Issued: 8<sup>th</sup> Oct. 2021.

#### **4. Papers presented in Seminars/Conferences:**

- Presented a paper titled “Text Extraction from image using Optical Character Recognition System techniques” in “International Conference on Advanced IT, Engineering and Management (**SACAIM2021**)” organized by the IT Department of AIMIT, St. Aloysius College (Autonomous), Mangaluru & Association of Public Health Technologists on 2<sup>nd</sup> & 3<sup>rd</sup> Dec. 2021.
- Presented a paper titled “Text Generation from Speech using Python” in “International Conference on Advanced IT, Engineering and Management (**SACAIM2021**)” organized by School of IT - AIMIT, St. Aloysius College (Autonomous), Mangaluru & Association of Public Health Technologists on 2<sup>nd</sup> & 3<sup>rd</sup> Dec. 2021.
- Presented a paper titled “Secure online banking with finger print authentication” in “International Conference on Advanced IT, Engineering and Management (**SACAIM2021**)” organized by School of IT - AIMIT, St. Aloysius College (Autonomous), Mangaluru & Association of Public Health Technologists on 2<sup>nd</sup> & 3<sup>rd</sup> Dec. 2021.
- Presented a paper titled “Text to speech synthesis using natural language processing” in “International Conference on Advanced IT, Engineering and Management (**SACAIM2021**)” organized by School of IT - AIMIT, St. Aloysius College (Autonomous), Mangaluru & Association of Public Health Technologists on 2<sup>nd</sup> & 3<sup>rd</sup> Dec. 2021.
- Presented a paper titled “The survey paper on role of sentiment analysis in twitter using naïve bayes” in “International Conference on Advanced IT, Engineering and Management (**SACAIM2021**)” organized by School of IT - AIMIT, St. Aloysius College (Autonomous), Mangaluru & Association of Public Health Technologists on 2<sup>nd</sup> & 3<sup>rd</sup> Dec. 2021.





**5. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS member in Computer Science Dept, St. Agnes College
- BOE in the Dept. of Big Data Analytics, St. Agnes College

**6. Any other**

- Had been the Resource Person for a National Level Workshop (online) on “Python Programming for Beginners” organized by the Dept. of Maths, Nadar Saraswathi College of Arts & Science, Theni, Tamil Nadu, 28<sup>th</sup> to 30<sup>th</sup> Jan 2022

**Vanitha R**

**1. Name : VANITHA T**

**2. Department : IT**

**3. Trainings/ refresher/Orientation Programmes attended during the year:**

- ARPIT online refresher course on “Data Analysis for Social Science Teachers” from UNIVERSITY OF HYDERABAD.
- Participated in the online training on ‘IEEE Xplore’ organized by AIMIT, St. Aloysius college

**4. Seminars/ Conferences/Webinars attended during the year:**

- Participated in the pre-conference workshop on “Structural Equation Modelling using AMOS” On 10<sup>th</sup> Dec 2021 (online mode) from international conference on innovative research practices in social sciences – 2021

**5. Papers presented in Seminars/Conferences:**

- “Perceived Quality Of Work Life And Its Influence On Organizational Commitment Among The Nurses Of Nabh Accredited Hospitals In Karnataka” international conference on innovative research practices in social sciences – 2021 , on 10<sup>th</sup> to 12<sup>th</sup> December 2021.
- “Prediction of premier league table standings using advanced metrics” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Customer relationship management in E-commerce using Data Mining” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Market Basket Analysis to identify end users dealings” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Smart Parking System” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021

**6. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS member in department of computer science, **St. Agnes college**, Mangaluru.



- BOE member, Dept. of MCA, **Calicut University**.
- Question paper setter for **Calicut University**.

### **Nausheeda B S**

1. **Name:** Nausheeda B S
2. **Department:** ST
3. **Enhancement of/additional Qualification acquired during the year:-**Nil
4. **Trainings/ refresher/Orientation Programmes attended during the year:**

Attended ARPIT Course: Data Analysis for Social Science Teachers

5. **Seminars/ Conferences/Webinars attended during the year:**

Attended the 5-day Introductory and Refresher UHV FDP ONLINE.

6. **Papers presented in Seminars/Conferences:**

1. Presented a paper titled "Tumor Detection in Brain using genetics Algorithm" at International Conference SACAİM 2021 on December 2,3,2021.
2. Presented a paper titled "Tumor Detection in Brain using genetics Algorithm Comparative Analysis of Face Recognition Approaches Survey" at International Conference SACAİM 2021 on December 2,3,2021.
3. Presented a paper titled "Leaf Disease detection using Image Processing Techniques." at International Conference SACAİM 2021 on December 2,3,2021.
4. Presented a paper titled "An Efficient Number Plate Detection Based Study on Indian Traffic Rules Under Water Object Detection using Image processing." at International Conference SACAİM 2021 on December 2,3,2021.

### **Srinivas B L**

1. **Name:** SRINIVAS B.L
2. **Department:** MSc SOFTWARE TECHNOLOGY
3. **Enhancement of/additional Qualification acquired during the year:** Phd (pursuing)
4. **Trainings/ refresher/Orientation Programmes attended during the year:**

- International workshop on "Thesis writing", organized by manuscriptpedia, Kanyakumari, 28<sup>th</sup> and 29<sup>th</sup> august 2021.
- Swayam arpit online course certification, 21-08-2021.

5. **Seminars/ Conferences/Webinars attended during the year:**

- State level webinar on "Claiming youth spaces for the well-being of the planet and its people" St Aloysius college, 12<sup>th</sup> august 2021.
- "Keep your Dream alive", webinar, Aimit college, 8<sup>th</sup> October 2021.



- “Multimode human computing” webinar, Aimit college, 26<sup>th</sup> june 2021.

#### **6. Papers presented in Seminars/Conferences:**

- “Host overload detection in cloud computing”, SACAIM 2021, international conference, mangaluru.
- “GREEN CLOUD COMPUTING: A STEP TOWARDS PROTECTING GLOBAL ENVIRONMENT”, SACAIM 2021, international conference, mangaluru.
- “A Study On Task Scheduling In Cloud Computing”, SACAIM 2021, international conference, mangaluru.
- “Glaucoma detection using Machine learning Algorithms”, SACAIM 2021, international conference, mangaluru.
- “Detecting Driver Drowsiness using wireless wearable”, Eighth International Conference(Virtual) on ADVANCES IN INFORMATION TECHNOLOGY & NETWORKING(ICATN’21), Department of Computer Science Dr G R Damodaran College of Science, Coimbatore.
- “FOETAL HEALTH ANALYSIS:MACHINE LEARNING ALGORITHMS”, Eighth International Conference(Virtual) on ADVANCES IN INFORMATION TECHNOLOGY & NETWORKING(ICATN’21), Department of Computer Science Dr G R Damodaran College of Science, Coimbatore.
- “Prediction Of Diabetes Using Machine Learning Algorithms”, Eighth International Conference(Virtual) on ADVANCES IN INFORMATION TECHNOLOGY & NETWORKING(ICATN’21), Department of Computer Science Dr G R Damodaran College of Science, Coimbatore.
- “Security Issues and Defensive Approaches”, Eighth International Conference(Virtual) on ADVANCES IN INFORMATION TECHNOLOGY & NETWORKING(ICATN’21), Department of Computer Science Dr G R Damodaran College of Science, Coimbatore.
- “STOCK MARKET ANALYSIS USING MACHINE LEARNING”, Eighth International Conference(Virtual) on ADVANCES IN INFORMATION TECHNOLOGY & NETWORKING(ICATN’21), Department of Computer Science Dr G R Damodaran College of Science, Coimbatore.
- “DEEP LEARNING FOR FACE RECOGNITION: FACE MASK DETECTION”, SACAIM 2021, international conference, mangaluru.

#### **Roshan S**

1. **Name:** Roshan D Suvaris

2. **Department:** MCA

#### **3. Seminars/ Conferences/Webinars attended during the year:**

- online training or webinar on “IEEE Xplore” 13-8-2021

#### **4. Papers presented in Seminars/Conferences:**

- “Sentiment Analysis on Product Reviews Using Machine Learning Techniques” SACAIM 2021, international conference, mangaluru.
- “An English Document Text Segmentation Using Deep Learning Method” SACAIM 2021, international



conference, mangaluru.

**5. Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- Member of BOE and BOS MCA
- SIG guide, class guide, Project guide

**Annapoorneshwari Shetty**

**1. Name:** K. Annapoorneshwari Shetty

**2. Department:** MCA

**3. Enhancement of/additional Qualification acquired during the year:**

Pursuing PhD

**4. Trainings/ refresher/Orientation Programmes attended during the year:**

- 1. ARPIT** – Attended AICTE - Data Analysis For Social Science Teachers (Internal Assessment Done)  
Duration: 16 weeks (01 Dec 2020 to 31 Mar 2021), Credit points: 4.
- 2. SWAYAM** - Completed SWAYAM Course MCO-03: Research Methodology and Statistical Analysis in  
16 weeks duration started on 15-Feb-2021 to 30 Jun 2021 with Credit points: 6.

**5. Seminars/ Conferences/Webinars attended during the year:**

Completed ATAL FDP Certificates:

1. Participated & Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Best Teaching Learning and Assessment Practices in Computer Science/Information Technology based on National Education Policy (NEP)” from 2021-7-5 to 2021-7-9 at Sri Jayachamarajendra College of Engineering.
2. Participated & Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Artificial Intelligence and Machine Learning with Data Science” from 2021-7-14 to 2021-7-18 at Babasaheb Naik College of Engineering.
3. Participated & Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “SYSTEM ENGINEERING” from 2021-6-21 to 2021-6-25 at MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY BHOPAL.
4. Participated & Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Advanced Business Analytics” from 26/07/2021 to 30/07/2021 at Jaipuria Institute of Management, Lucknow.

**Seminar/Workshop/FDP – Online mode**

- Attended National level FDP on Type of Research and Sampling Techniques organized by IQAC and Research Committee, Tjakur Shyamnarayan Degree College, Mumbai on 24th September 2021.
- Attended two day online workshop on “Diversified Applications of Machine Learning Algorithms” held on 21st and 22nd September 2021 organized by Dept of Computer Science & Engg, BMS Institute of Technology and Management, Bengaluru and Indian Academy of Science, Bengaluru.



## 6. Papers presented in Seminars/Conferences:

1. Presented a paper titled “Application of Artificial Intelligence in Healthcare: Present Usage and Opportunities in Future” in the International Conference on Emerging Trends in Computer Science & Technology ICETCST – 2021 at College of Computer Science & Information Science, Srinivas University on 18th & 19th June 2021.
2. Knowledge Resonance, Dr. M.K. Umathe College, Nagpur. Department of Commerce organized one day national E-Conference on Corporate Social Responsibility: In India, Amid Covid - 19 Pandemic on 8th October, 2021. Paper Title: “CSR INITIATIVES IN INDIAN INDUSTRIES, INDIAN BUSINESS, EDUCATION, BANKING AND IT”, ISSN : 2231-1629, Journal : Knowledge Resonance. IMPACT FACTOR 8.072, Page No : 59-63, Year : 8th October, 2021.
3. “Secure Transfer of Digital Evidence from the Crime Scene”, International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), ISSN : 2456-3307, Volume 8, Issue 1, pp.123-127, January-February-2022. Available at doi : <https://doi.org/10.32628/CSEIT228118>. Journal URL : <https://ijsrcseit.com/CSEIT228118>.

## 7. Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.

- Reviewer for the research papers submitted to the 2021 IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics (2021 IEEE DISCOVER) organized by IEEE Mangalore Subsection in association with IEEE Bangalore Section at N.M.A.M. Institute of Technology, Nitte, Karkala during 19-20 November, 2021

## 8. Membership in other social/community based professional organizations/ NGOs etc.

Member, Indian Red Cross Society, DK

## Suchetha Vijayakumar

### Trainings/ refresher/Orientation Programmes attended during the year:

- Completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “ A Practical Refresher In Computer Science” From 1st Dec 2020 to 31st March 2021.
- Completed the 2 credit course from SWAYAM titled “Basic Research” from the evaluation based on continuous online assessments and the proctored examination held in month of August 2021 which was offered by Dr. Premavathy Vijayan of Avinashilingam Institute for Home Science and Higher Education for Women, Tamil Nadu

### Seminars/ Conferences/Webinars attended during the year:

- National Webinar on “How creative are you?” on 30-01-2021 conducted by IEEE Srinivas University Student Branch
- National Webinar on “Unveiling the challenges while persuing Doctoral studies for a Smooth work life balance” on 09-03-2021 by CCIS, Srinivas university
- National Webinar on “ Transactional analysis and related research” on 03-04-2021 by CCIS, Srinivas





university

### **Publications:**

- Suchetha Vijayakumar, Nethravathi PS (2021) “The Mega Conglomerate of India- Success Story of Growth of Reliance Industries: A Case Study”, INTERNATIONAL JOURNAL OF CASE STUDIES IN BUSINESS, IT AND EDUCATION (IJCSBE), 5(1), ISSN: 2581-6942, pp 143-154.
- Suchetha Vijayakumar, Nethravathi PS(2021) “The Growth of IT & BPM Industry Services and its Journey towards ‘Make in India’ – A Case Study”, INTERNATIONAL JOURNAL OF CASE STUDIES IN BUSINESS, IT AND EDUCATION (IJCSBE)”, 5(1), ISSN: 2581-6942, pp 232-243.
- Suchetha Vijayakumar, Nethravathi P. S (2021) “Use of Natural Language Processing in Software Requirements Prioritization – A Systematic Literature Review”, INTERNATIONAL JOURNAL OF APPLIED ENGINEERING AND MANAGEMENT LETTERS (IJAEML), 5(2), ISSN: 2581-7000, pp 152-174.
- Suchetha Vijayakumar, Thomas C.G(2021), “Enhancing Software maintainability and Software quality by detecting and combating Code Smells in Object Oriented Programming”, PROCEEDINGS OF INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN COMPUTER SCIENCE AND TECHNOLOGY, ISBN: 978-81-949961-5-6, pp 89-95.

### **Chapters contributed:**

- Naresha, Muriel Sonal D’Almeida and Suchetha Vijayakumar (2021). Machine Learning Approach to Study Cross Selling Using Logistic Regression, Naïve Bayes, Random Forest and Extreme Gradient Boost Classification Models, In P.S Aithal, K.Krishna Prasad, Nethravathi PS (Ed.). Advances in ICT & Knowledge Management In Cyber Space (pp. 45). NEW DELHI PUBLISHERS. ISBN : 978-93-91012-10-6
- Esther Raina Monteiro, Sharon Renisha D’souza and Suchetha Vijayakumar (2021). Sales Forecasting Using Machine Learning Models: A Case Study of Apple Mart Supermarket, In P.S Aithal, K.Krishna Prasad, Nethravathi PS (Ed.). Advances in ICT & Knowledge Management In Cyber Space (pp. 145). NEW DELHI PUBLISHERS. ISBN : 978-93-91012-10-6

### **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

- BOS member in Computer Applications of St. Agnes College (Autonomous), Mangalore
- Chair, IEEE Srinivas University Student Branch, Mangalore.

### **Aravind Prabhu**

1. **Name:** S. Aravinda Prabhu
2. **Department:** M. Sc. Software Technology
3. **Trainings/ refresher/Orientation Programmes attended during the year:**
  - 4 - week online training programming on “Digital Forensics” from 12th July 2021 to 9th August 2021 offered by Uttaarakhand Open University, Haldwani.
4. **Seminars/ Conferences/Webinars attended during the year:**



- SACAIM2021 – International Conference at AIMIT, St. Aloysius College, Beeri, Mangalore.

**5. Papers presented in Seminars/Conferences:**

- Data protection and Encryption techniques in IoT
- Predicting Security and Privacy Awareness For Mobile Application.
- Behaviour and emotion detection using computer vision for psychological assessment
- AI based deep fake synthetic voice generator
- The role of IoT in parking system
- The role of digital forensics in cyber crime

**6. Any other:**

- Presented few of my poems during 24th District level Kannada Sahitya Sammelana from 12th – 14th February 2021.

**DEPARTMENT OF MSC (BIG DATA ANALYTICS)**

**6. Name of the Department:** Department of MSc (Big Data Analytics)

**7. Number of Staff:** 03

**8. Number of Seminars attended/ papers presented/ papers published**

Number of FDPs attended – 05

Number of webinars+ workshops & conferences - 19

Number of research papers presented by faculty at conferences – 15

Number of papers published – 21

**9. Innovative activities/ programs organized (Give details)**

- A webinar titled “Relevance of Big Data and its Applications” was organised by the department on 24th August 2021. Dr. Rakesh Kumar B, HOD of MSc(BDA) was the resource person
- Inter Collegiate Analytical Fest Anova 2.0 was organized by the Department.

**10. Participation in Trainings/Refresher/Orientation programs**

- Dr. Rakesh Kumar B successfully completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “Data Analysis For Social Science Teachers” From 1st Dec 2020 to 31st March 2021.
- Dr. Rakesh Kumar B, Successfully completed AICTE Training and Learning (ATAL) Academy Online Five Days FDP on “QUALITY ATTRIBUTES FOR THE STRATEGIC IMPROVEMENT OF FACULTY PRODUCTIVITY” 03rd – 07th August, 2021.
- Dr. Rakesh Kumar B, attended 5 days FDP on “Introduction to Python Programming” (Online Live FDP), 27 September 2021-01 October 2021, Organized by ICT Academy, Tamilnadu.



- Dr. Santhos B, participated & Completed NPTEL-AICTE SWAYAM online course cum one-week FDP on “ Cloud Computing and Distributed Computing” as a topper in this course
- Dr. Santhosh B completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Principles of Artificial Intelligence, Machine Learning, and Deep Learning” from 2021-06-21 to 2021-06-25 at Department of Studies in Computer Science, University of Mysore.
- Dr. Santhos B, Participated FDP on “Advanced Intelligence and Computation” organized by the Dept of CSE , JIS College of Engineering , West Bengal from 20<sup>th</sup> April 2021 to 24 th April 2021

**Mrs. Vanitha T** successfully completed the ARPIT course for Career Advancement Scheme(CAS) promotion offered by SWAYAM titled “Data Analysis For Social Science Teachers” From 1st Dec 2020 to 31st March 2021.

### **11. Perspective Plan: 2023 (Future Plans)**

- a. “Alumini Connect” a program for Alumini interaction will be conducted.
- b. A 4 day Industrial visit is being planned to visit few IT companies in Bangalore and other places.
- c. 2 webinars on Technology/Research will be conducted by the Department.
- d. Few certificate courses for students from cognitive science.ai, coursera will be made compulsory

### **12. Best practices of the department**

- Entered MOU with TCS and students are taught TCS designed syllabus.
- Keeping the syllabus updated, which enhances the students chances of employability.
- The Final Year students conduct program for Undergraduate students in recent technology.
- Pre placement training conducted by “Tenseconds”, Bangalore and Good placement track record by the students.
- Looking forward for collaboration with some data centres such as EMC, IBM.
- Real Time projects with some IT and Data analytics companies such as MResult.
- Hands session for students on the projects designed by industries such as TCS, Infosys and other companies

### **DR SANTHOSH B**

- Completed ARPIT online refresher course on computer science
- participated & Completed NPTEL-AICTE SWAYAM online course cum one-week FDP on “ Cloud Computing and Distributed Computing” as a topper in this course
- participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Principles of Artificial Intelligence, Machine Learning, and Deep Learning” from 2021-06-21 to 2021-06-25 at Department of Studies in Computer Science, University of Mysore.



- Participated FDP on “Advanced Intelligence and Computation” organized by the Dept of CSE , JIS College of Engineering , West Bengal from 20<sup>th</sup> April 2021 to 24<sup>th</sup> April 2021
- Completed certification course “Virtual Machine Forensics” May 2021 from Udemey

#### **Seminars/ Conferences/Webinars attended during the year:**

Attended online Session on “Identity Theft in Cyberspace and Security Measures” dated on May 31 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Cyber Forensics principles “ dated on June 22 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Cyber Crimes and Security “ dated on June 18 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

Attended online Session on “Social Media Investigation and Analysis” dated on May 20 2021 organized by CDAC & Ministry of Electronics and Information Technology, Govt of India

#### **Papers presented in Seminars/Conferences:**

Santosh B, Neha D Amin , Ranson Lobo “**A Case Study on Energy Efficient Scheduling Algorithms in Cloud Data Centers** “, SACAIM 2021, DEC 21

Santhosh B, Swati Revalka<sup>2</sup>, Shifali Tandel, Sinchana Malnad “**Digital Forensics on Cloud Computing: Challenges and Solution.** “, SACAIM 2021, DEC 21

Santhosh B, Pratheesh, Mohammad Munawar A “**Multi Dimensional Load Balancing Algorithm in Cloud Computing,** “, SACAIM 2021, DEC 21

Shirin, Jennifer , “**Comparative Study of Workflow Scheduling Algorithms in Cloud Computing**”, “, SACAIM 2021, DEC 21

Santhosh B, Amish, Mohith “**Securing digital evidence** “, SACAIM 2021, DEC 21

#### **Publications with ISBN/ISSN/Conference Volumes etc.**

Dr Santhosh B, “Securing Digital Forensics Data”, International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), ISSN: : 2320-9801, Volume 9, Issue 12, December 2021, DOI: 10.15680/IJIRCCE.2021.0912038

Santhosh B, K. Annapoorneshwari Shetty, “Secure Transfer of Digital Evidence from the Crime Scene”, International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), ISSN : 2456-3307, Volume 8, Issue 1, pp.123-127, January-February-2022. doi <https://doi.org/10.32628/CSEIT228118>

[UGC CARE LIST JOURNAL]



**Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed**  
St Aloysius College funded student project “GOOD HEART” under my supervision by the MCA students.  
**- ingoing**

St Aloysius College funded minor project – “Digital Forensic Techniques for Investigation of Cybercrimes Using Machine Learning” — **ongoing**

**Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**

Member of BOE M.Sc Computer science, Kannur University, ,Kerala since 2008

Member of BOE – MSc ,M.C.A ,Dept of computer science, Mangalore University,, Mangalore since 2005

Serving as a Counselor of BCA and MCA courses of Indira Gandhi National Open University , Mangalore study center since 2003

Serving as a Counselor of MBA - MS-08 course of Indira Gandhi National Open University, Mangalore study center since 2003

Member of the Board of Examination of MPhil computer science of Noorul Islam University,kumaracoil, kanyakumeri , Tamilnadu

**Extension Services/Consultancies/ Resource Persons/ Chief guests at academic events/ moderated sessions/ advisory board/ trainer etc.**

Resource Person for the workshop organized by Vivekanda College ,Puttur on “Advanced computing and Opportunities” 22 June 2021 and delivered a talk on “Cloud Computing and its Applications”

Resource person – career guidance for the PU students of DK and Udupi district .- online program organized by UDUPI Vishwakarma Seva Sangha(R),Udupi Dec 27 2021

**Dr Rakesh Kumar B**

- Successfully completed AICTE Training and Learning (ATAL) AcademyOnline Five Days FDP on “QUALITY ATTRIBUTES FOR THE STRATEGIC IMPROVEMENT OF FACULTY PRODUCTIVITY” 03<sup>rd</sup> – 07<sup>th</sup> August, 2021.
- Attended 5 days FDP on “Introduction to Python Programming” (Online Live FDP),27 September 2021-01 October 2021, Organized by ICT Academy, Tamilnadu.
- Completed the course “Data Analytics for Social Science Teachers” - Annual Refreshers Programme in Teaching (ARPIT)
- Papers presented in Seminars/Conferences: Presented paper titled “ Perceived Quality of work life on Organizational commitment among the Nurses of NABH accredited Hospitals in Karnataka” in IRPSS 2021 conference organized by IEM Kolkatta (10<sup>th</sup> to 12<sup>th</sup> Dec 2021)
- Research Projects: Minor- Major Research projects with title/funding agencies/ ongoing or completed : Minor Research Project titled “The Role of HR Analytics : a data science approach to maximize effectiveness and productivity in Higher Educational Institutions of Dakshina Kannada and Udupi District”
- Books published/Chapters contributed/ Books edited/Memberships in the editorial Boards





- Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc. : Member of BOE and BOS Calicut University.
- Member of the Board of Examination of MPhil computer science of Noorul Islam University, kumaracoil, kanyakumeri , Tamilnadu
- Counselor of BCA and MCA courses of Indira Gandhi National Open University , Mangalore study center since 2005
- Membership in other social/community based professional organizations/ NGOs etc.: Member and Past President of Lions Club, Trustee of Suryakanthi Charitable Trust

### **VANITHA T**

- ARPIT online refresher course on “Data Analysis for Social Science Teachers” from UNIVERSITY OF HYDERABAD.
- Participated in the online training on ‘IEEE Xplore’ organized by AIMIT, St. Aloysius college
- Participated in the pre-conference workshop on “Structural Equation Modelling using AMOS” On 10<sup>th</sup> Dec 2021 (online mode) from international conference on innovative research practices in social sciences – 2021
- “Perceived Quality Of Work Life And Its Influence On Organizational Commitment Among The Nurses Of Nabh Accredited Hospitals In Karnataka” international conference on innovative research practices in social sciences – 2021 , on 10<sup>th</sup> to 12<sup>th</sup> December 2021.
- “Prediction of premier league table standings using advanced metrics” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Customer relationship management in E-commerce using Data Mining” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Market Basket Analysis to identify end users dealings” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021.
- “Smart Parking System” in International Conference on “Advanced IT, Engineering and Management [SACAIM2021]”, held at AIMIT, St. Aloysius college, Mangalore, on 2<sup>nd</sup> and 3<sup>rd</sup> December 2021
- **Membership in Academic Bodies/ BOS/University Bodies/Subject related associations etc.**
- BOS member in department of computer science, **St. Agnes college**, Mangaluru.
- BOE member, Dept. of MCA, **Calicut University**.
- Question paper setter for **Calicut University**.



## CO-CURRICULAR & EXTRA CURRICULAR ASSOCIATIONS

(2020-21 and 2021-22)

### CO-CURRICULAR ASSOCIATIONS

#### AL-CA-NA

Presidents: Ms Shameena K A (2020-22); Ms Valina Jenisha D'Almeida (2021-22)

Secretaries: Saumia Thomas Kampadukad (2020-21), Anugraha Krishnan, Devika (2021-22)

Students enrolled: 23 (2020-21) and 21 (2021-22)

**Objective:** Al-Ca-NA is a co-curricular association which helps the students to understand the subject-Biochemistry in creative and interesting ways.

#### Activities Conducted:

- **Fabrication De Collage** (25 Sep 2020) - An activity based on sustainable development goals was conducted. The activity was to prepare a collage on any 8 goals among SDG's.
- **Biopicto** (8 Oct 2020) - Activity based on bioscience related terms. Each student was given the word which they picturized and presented. Students were divided into teams and the team that came up with the right answer first was rewarded with points.
- **Scavenger Hunt** (13 Nov 2020) - Participants to hunt for objects and bring it in front of the camera. Before this activity was conducted, a macro quiz where macro images of objects were presented, and participants were made to guess. This was followed by a quiz on logos.
- **Guess The Aminos** (9 Apr 2021) – Participants were presented the basic structure of amino acids and the team that guessed the right amino acid were awarded points. As for non-biochemistry students, each time the right answer was put, they were to fetch an object whose first letter had to resonate with the first letter of the acid.
- **Poster Making on Covid-19** (4 June 2021) - Teams were asked to present posters within given time. The posters were judged by the president based on creativity and presentation.
- **Conocimiento** (01 Oct 2021) - 2 Activities were conducted - The first was Word Cookies wherein the members were given a set of letters and were asked to form meaningful words related to Science. The second activity was Shoot Blanks. The teams were asked to fill out the missing letters of the words related to global warming. A documentary **Racing extinction** on the devastating effects of climate change on the oceans was also shown.
- **Safe Food Now for a Healthy Tomorrow** (08 Oct 2021): World Food Day Celebration, webinar series was conducted by Departments of Biochemistry, Biotechnology, Botany, Microbiology & Food Science of St Aloysius College in association with Karnataka Science and Technology Academy (KSTA). Speaker was Dr M Anuradha, the Principal of Padmashree Institute of Management and Sciences, Bangalore University.
- Webinar on **How to Make a Good Presentation** (22 Oct 2021): IIDE in collaboration with AICaNa,



Bioscience, Genotech, Microgen associations organized webinar, which helped students to assimilate about how to create a good presentation.

- Workshop On **Mushroom Culture** (10 Dec 2021)- Conducted by combining the 3 associations: AlCaNa, Genotech and Microgen. The resource person was Mr Prasanna D'Souza. The workshop was about the milky and oyster mushroom. It centred how to cultivate mushroom organically without the use of chemicals.
- Webinar on **Innovations in Real-Time Molecular Diagnosis - Challenges and Opportunities** (17 Dec 2021): Departments of Biotechnology, Biochemistry and Microbiology conducted the Industry Academics interface webinar series II. The speaker was Ms Radha Hariharan, Product Specialist, Molecular Biology and Virology Division, HiMedia Laboratories Pvt. Ltd. It involved a detailed information about PCR techniques.

### **AL-LURE**

Presidents: Mr Arwin Sandesh D'Souza, Mr Arjun Prakash (2020-22); Ms Pooja, Mr Mahammed Thauseef P (2020-21); Ms Ruth Samantha Almeida, Ms Joyce Muriel Mascarenhas (2021-22)

Secretaries: Mr Akash N Shaji, Ms Simran (2020-21); Mr Adithyan Appu, Ms Noellene Britto (2021-22)

Students enrolled: 93 (2020-21); 65 (2021-22)

**Objective:** Amalgamation and enhancement of skills in an individual focusing on all round development.

#### **Activities conducted:**

- 2020-21: Hunt it and Build it: Treasure Hunt • Reniciar: Brand Building Strategy • Scan the Scam • Mostly Insane: Spread Joy through Learning – Video Making • Master the Quiz.
- 2021-22: Hunt it and Build it - Treasure Hunt • Debate • Reniciar: Brand Building Strategy • Product Launch • Master the Quiz • Smart Chalk: 6 days Placement Enhancement Program for final year UG and PG students.

### **ASTRO CLUB**

Presidents: Mr Harshith B (2020-22), Dr Narayan Bhat (2021-22)

Secretaries: Benadecta Jacob (2020-21); Shreyas Madhu Hegde, Rashmitha B.M. (2021-22)

Students enrolled: 51 (2020-21); 60 (2021-22)

**Objective:** To understand various concepts of Astronomy, to enhance the skills of identifying astronomical objects; night sky watch with various optical instruments.

#### **Activities conducted:**

- **Underrated Indian Scientists** (23 Apr 2021) – Students prepared poster presentation on 16 underrated Indian Scientists.



- **Crossword Puzzles** (23 Oct 2020 and 10 Dec 2021): The core team created a crossword puzzle that had to be solved by each group. Also, members had to create a crossword puzzle and exchange with other groups with the core team as intermediates.
- **Astro Meme Making** (25 Sep 2020): Students made a minimum of 3 memes related to astronomy or astrophysics.
- **DIY - Paper Plane Making** (19 Mar 2021): Students referred to the videos related to paper plane making along with the instructions and do the DIY at home.
- **Indian Scientists** (21 Oct 2021): Groups had to do a presentation/poster on an Indian Scientist; Time - 45 minutes. All members participated actively, and the session was informative.
- **Concept Rocket Making** (29 Apr 2022): Each member referred to the videos provided on rocket making along with instructions. All groups made Posters and gave precise information.

### **BIO–SCIENCE ASSOCIATION**

President: Dr Sana Sheikh (2020-22), Ms Rashmi (2020-21)

Secretaries: Mr Mohammed Owaim, Mr Kenneth (2020-21); Mr Swaroop Shetty, Ms Shreya (2021-22)

Students enrolled: 50 (2020-21); 47 (2021-22)

**Objective:** To acquaint the students about natural sciences, promote scientific temper, creativity and develop sensitivity towards nature.

#### **Activities conducted:**

- Launched a social media campaign on eternize Fauna - mainly to quench thirst of fauna.
- Establishing of **Bio Bulletin** with daily updates on research news concerned with biology.
- Webinar on **Basics of Reptiles and Snake Rescue** by III B.Sc. student, Rakesh Kote.
- Live webinar with **Fauna Nation** who spoke on wildlife conservation strategies.
- **World Sparrow Day** celebration to raise awareness of protecting house sparrows.
- Making of Bird box and distributing it to shopkeepers.
- Preparation of Bio dyes and Herbal Soaps.
- “**How to make presentation**”- A talk by IIDE.
- Concept of **Ethnomedicinal Garden**.
- Online Green Lens Photography, National Level Quiz, Entrepreneurial Botany essay competition for general public.

### **CHEMALGAM**

**Presidents:** Dr Rachael Natasha Mary (2020-22); Ms Ranjitha (2020-21).



**Secretaries:** Ms Shreya, Ms Abhayashri Kamath K (2020-21); Ms Mahima Rodrigues, Mr Gevin D'Souza (2021-22).

**Students enrolled:** 22 (2020-21); 09 (2021-22).

**Objective:** To create interest in the field of chemical science and enable students to develop a scientific temper.

**Activities conducted:**

- **Journey of a Chemist - Alumni Interaction:** Ms Apoorva from PathShodh Healthcare, Bangalore and Ms Dhanya from Biocon Ltd, Bangalore interacted with association students about their journey as students at St Aloysius College and in the field of Chemistry. They also encouraged and motivated students on higher education and job opportunities in industries.
- **A Talk on Chemistry in Everyday Life:** Association activities were inaugurated by Dr Valeen Pereira, Assistant Professor, St. Joseph's College, Bengaluru followed by an informative talk on Chemistry of sweetness, world of colours and career in Chemistry.
- **Webinar on Crystal Field Theory to Ligand Field Theory to Molecular Orbital Theory (30 Sep 2020):** Organised in association with Department of Chemistry organized by Prof M S Balakrishna, Senior Professor of Chemistry, IIT, Bombay. The talk was about the importance of coordination and organo-metallic compounds having wide range of applications in medicine, as catalysts, in photography and biological activities in human beings and plants.
- **Presentation on Elements of Periodic Table:** Each student had to choose an element from the periodic table and give a presentation on their topic. They gave insights on characteristics, pros and cons, history, medical applications etc on the chosen elements. This activity helped students in PPT preparation and presentation skills.
- **Guest Talk on Green Nano-Chemistry:** By Ms Meghana Navada K, alumna of the College, and currently pursuing her Doctoral studies at Mangalore University delivered a talk on "Overview of green nano-materials for biomedical, environmental & catalytic applications".
- **Guest Talk on Scope of Chemistry in Forensic Sciences (5 Nov 2021):** Organised in association with Department of Chemistry on the inaugural ceremony of the Certificate courses for the year 2021-22. Prof Roderick Bates from Nanyang Technological University, Singapore was the Resource Person. The talk was organized in blended mode in which more than 600 students participated in both offline and online modes.
- **Creative Writing:** An online creative writing competition was conducted to the association students on the topic 'My first day in the Chemistry Laboratory'.
- **Interactive Chemistry:** The activity consisted of different rounds like MCQ's, quiz, pick and speak followed by treasure hunt.





## COMMERCE ASSOCIATION

Presidents: Ms Saritha Crasta, Ms Renita Aranha Ms Poojari Nisha Gopal (2020-22); Ms Deshel L Fernandes (2021-22).

Secretaries: Ms Krithika, Mr Kian J P Alvares (2020-21); Ms Riya Carol Albuquerque, Ms Eshabhavani R Sandur, Mr Abdul Rahiman Ayan, Mr Prajwal Karthik Bevoori (2021-22)

Students enrolled: Unit 1: 83, Unit 2: 112 (2020-21); Unit 1: 84, Unit 2: 73 (2021-22).

**Objective:** To mould the students as skilled, worthy, global citizens while working towards the pursuit of pre-eminence in aspects of commercial acumen while inculcating core values. To promote a holistic vision of corporate governance. To inculcate leadership qualities among students.

### Activities conducted:

- **Ruminate** - A podcast that explored the world of Commerce and Trade, as seen through the eyes of college students hoping to get acquainted with every corner of the corporate world. The podcast was primarily by and for students, to keep in touch with the current affairs of the business world alongside the latest updates of the College.
- **Commercio 2020** (10-12 Nov 2020) - An iteration of the Commercio fest conducted for the B.Com classes of all 3 years and was conducted virtually *via* Google Meet.
- **Aloysian Fest - ACME 2021** (17-18, 23 Mar 2021) - The theme was as *The Effigy Proposition*. The multi day fest ended with Trisha College as the overall champions and Alvas Moodbidri as the runners up. The fest was the first iteration of ACME to be conducted on online forum.
- **Genext** - A fest training endeavour undertaken by the II year members of the Association to train the I year members in the festing culture and expertise required to win such fests and was conducted virtually *via* Google Meet.
- **Clubhouse** - In collaboration with the Entrepreneurship cell of SAC worked together to conduct session on the Clubhouse App that opened panel discussions that would aid budding entrepreneurs in various aspects.
- **Student Volunteer Program** - In collaboration with Training and Placements Department worked to both run and design the pilot Student Volunteer program that allowed students to volunteer their time in exchange for real world work experience while aiding the Placement Department.
- **Mock Press:** An event where the participants had to embody a different character of a celebrity or influencer and present themselves before a panel of judges who ask them to justify their scandals and decisions. This event helped develop the participants' mindset toward a stressful situation and also taught them how to handle themselves when under pressure. This event was conducted with individual participants from each class.
- **Mock Trial:** An event where the participants were given a case to present. The case varied from copyright infringement to mismanagement of funds to sexual harassment, etc. This event gave the participants a real-life court experience with a judge, witnesses, structured proceedings and more. All the cases were



corporate in nature, hence gearing their minds towards corporate excellence through law.

- **The Corporate Roadies:** This was one-of-a-kind event this year. Just like the show, the participants were brought forward in front of a panel of judges and made to perform tasks while answering a series of questions from a given case study. This tested the participants ability to multi-task while keeping a clear mind and also their ability to think on their feet.
- **The Business Plan:** This was one of the highlight events of the fest. The participants were asked to come up with a new and innovative product that would be practical to today's society and make up a business plan for the same. They had to prepare financial statements, marketing analysis and a product description. This was all to be presented before a panel where they were questioned in regard to their products credibility. This event nurtured the entrepreneurial minds among the students and gave them a small experience of what entrepreneurship tastes like.

### COMPUTER ANIMATION

Presidents: Mr K Sathish Nayak, Ms Jeshma Nishitha D'Souza (2020-21); Mr Royal Praveen D'Souza, Mr Sagar Shetty, Mr Chethan S Kotian (2021-22)

Secretaries: Mr Prathik R, Ms Sejal Sharma (2020-21); Ms Valina Mendonca, Mr. Hamdaan Rafique Hassan (2021-22)

Students enrolled: 66 (2020-21); 91 (2021-22)

**Objective:** To create and spread awareness about the creative art and technology.

#### Activities Conducted:

- Session On **Design Thinking and Job Opportunities** (16 Oct 2020): Resource person Ms Aldrina Manashe explained about the concepts and color theories of modern designs. She also spoke about the job opportunities in industry and freelancing.
- **Animation Using Flipaclip** (6 Nov 2020): A demonstration on how to create animation using mobile app. Participants were asked to create animations of their choice and send them.
- Session on **Electronic Audio Production** (9 Apr 2021): Resource person was Mr Deon Astle Pereira - a music composer by profession. He demonstrated **FLstudio software** which is used to generate electronic music.
- **Session on Podcasting** (16 Apr 2021): Mr Sanketh H S, the resource person spoke about podcasting, importance of analytics for branding. Also discussed on his podcast channel "Avibhajitha", Spotify, Apple Music and Prime Music.
- **Session on advertisements and brands** (28 May 2021): Mr Prateek was the resource person. He shared his experience in working with many brands like Amazon Prime and Netflix.
- Pixel Art competition.
- Stop Motion animation.
- Logo design competition.



- Video Making competition.
- Graphic design competition.

## **ELECTRONICS CLUB**

Presidents: Mr Shawn Ajay D'Souza (2020-22), Dr Nirmala Maria D'Souza (2021-22)

Secretaries: Mr Ayush Shanbhag (2020-21); Mr Prajwal Hegde (2021-22)

Students enrolled: 15 (2020-21) and 28 (2021-22)

**Objective:** To promote Electronics as a hobby and to develop real world applications.

### **Activities conducted:**

- Using Autodesk Tinkercad to simulate electronic circuits.
- Hands on experience in calculating household energy consumption.
- Debate on the effectiveness of electric vehicles
- Identifying electronic components in regular household appliances.
- Detailed analysis of the impact of E-Waste on the environment.
- A competition on assembling and disassembling a standard CRT Monitor.
- Future of EV: A live interaction seminar.
- Basic Soldering techniques.
- Electronics Scavenger Hunt

## **GENOTECH**

President: Dr. Renita Maria D'Souza (2020-22)

Secretaries: Ms Ceyona Alice Fernandes, Ms Nishita M S (2021-22)

Students enrolled: 56 (2021-22)

### **Objective:**

- To explore the subject from Lab to Field.
- To expand the horizons beyond the prescribed syllabus.
- To promote the spirit of participative leadership and teamwork.
- To enhance the learning experience through immersive learning concept.

### **Activities conducted:**

- **Brain Matrix** - Biotechnology Puzzle and **“Jiggle Wiggle”** - icebreaking session.



- Webinar on **‘Food Safety’**: The speaker was Dr. M. Anuradha, Principal, Padmashree Institute of Management and Sciences, Bangalore University, Bengaluru, Karnataka.
- **Workshop on Mushroom Cultivation**: for the students of II B.Sc. The resource person was Mr. Prasanna D’Souza from Souza Farms Bajpe, who specializes in Milky and Oyster Mushroom Cultivation.
- **Webinar on “Innovations in Real-Time Molecular Diagnosis: Challenges and opportunities”**: Presented by Ms. Radha Hariharan, product specialist in Molecular Biology and Virology Division, Himedia Labs Pvt. Ltd.

## HINDI SANGH

Presidents: Ms Roicy Rekha Braggs, Dr Mamatha N R (2020-22)

Secretaries: John Robert Tigga, Shreya T (2020-21); Ms. Suzannha Ferrao, Mr. Divith (2021-22)

Students enrolled: 64 (2020-21) and 64 (2021-22)

**Objective:** To improve the knowledge of Hindi literature and culture among the students and make them succeed in life; To inculcate oral and written skills among students through various literary activities and also to develop the leadership skills among students through ‘PRERANA’ an Inter collegiate Fest.

### Activities conducted:

- s National Level Webinar on **Future of Hindi Language in New Education Policy 2020** on the occasion of Hindi Diwas (16 Sep 2020). Dr Jayanthi Prasad Nautiyal, Rtd. Deputy General Manager, Corporation Bank, Mangaluru & Director General, Global Hindi Research Institute, Deharadun was the chief guest. Over 400 participants participated.
- s **Social Awareness Based Documentary** (23 Oct 2020): A talk show named **Sathyameva Jayate** on mental illness and how people suffered & later cured. The show focused on sensitive social issues prevalent in India such as female foeticide, honour killing, rape, child sexual abuse, alcoholism etc.
- s **Radio Jockey Activity** (20 Nov 2020): Topic was given on the spot. Some students performed extremely well as RJ’s.
- s **News Reporting Activity** (21 May 2021): Activity had introduction, report content and concluding part. Students took active part in the activity.
- s National Level Webinar on **New Dimensions of Language & Media** (17 Apr 2021): By Dr Tariq Khan, Central Institute of Indian Language (CIIL), Mysore, Ministry of Education, Government of India and Mr. Alvin Mendonca, a Senior Journalist. Nearly 370 participants participated.
- s National Level Webinar on **Mangalore Darshan - The Cultural Perspectives** in collaboration with UGC stride.
- s International Hindi Webinar on the occasion of World Hindi Day (8 Jan 2022).
- s **Zaika Hindustan Ka - Flavours of India** competition on the Occasion of Hindi Diwas (15 Sep 2021) in online mode.



s Street play on **Bijli Bachao Duniya Badhao & Energy Conservation** (17 Apr 2022): in collaboration with Mangalore Refinery and Petrochemicals Ltd (MRPL), at Canara High School, Urwa.

### **HOPKINS LITERARY CLUB**

Presidents: Mr Manuel Souza (202-22), Ms Josna Susan K J (2020-21), Mr Naveen Kelvin D'Almeida (2021-22).

Secretaries: Andrea Lopez (2020-21); Nia Fereen and Tanishk (2021-22)

Students enrolled: 38 (2020-21); 78 (2021-22)

**Objective:** To inculcate creative abilities among students.

#### **Activities conducted:**

- Poetry writing • Book review • Ancient Tales Modern Endings • Dark poetry

### **HUMANITIES ASSOCIATION**

Presidents: Ms Disharag Shetty (2020-22), Ms Joan Rita O'Brien (2020-21) Ms Savitha D'Souza (2021-22)

Secretaries: Ms Sneha Kuriachan Padayattil & Reem Riyaz Shaikh (2020-21) Edwin Antony Correa & Jane Mary Joseph D'Silva (2021-22)

Students enrolled: 83 (2020-21); 57 (2021-22)

**Objective:** To allow students to familiarise themselves with generally less talked about countries; Learn about unique and distinct culture.

#### **Activities conducted:**

- Presentation by students on **Dance and Gender** (13 Nov 2020): covered topics like 'feminist perspectives' and 'men in dance'.
- The inauguration of the E-library of the association – **SAPIENTIAE** (27 Nov 2020), by Dr Alwyn D'Sa, Controller of Examination, St. Aloysius College (Autonomous), Mangalore.
- **Earth Day** (23 Apr 2021): Students of the association pledged to do everything they could do to save their environment and planted saplings and vegetable seeds.
- Case study discussion and presentation on **International Environmental Accidents** (21 May 2021).
- Video presentation on **Cosmetic testing on animals** by students (28 May 2021).
- Debate on **Freedom of Speech and Freedom to Move Anywhere**.
- **Innovation Cell:** Freedom of students to express and come up with activities.
- Culture of different countries: **Sharing of culture**.
- **Craft work:** Students were taught the craft work.
- **Logo Making:** draw Logo of different countries and their symbols.





## IT CLUB

Presidents: Ms Renita Caroline Menezes (2020-22); Mr Royal DSouza (2020-21), Ms Premalatha Shetty (2021-22).

Names of Secretaries: Rohit, Raksha Shetty (2020-21); Siril Joseph, Anwaya K (2021-22)

Students enrolled: 80 (2020-21); 92 (2021-22)

**Objective:** New and innovative technology knowledge.

### Activities conducted:

- TechNovice 2020
- Corona's Second Wave Awareness Competition
- Int Elligence - Themed Coding Competition
- Guest Lecture on Impact of Online Learning - Health Issues and Remedies by Dr Ganesh Kini, Yenepoya (Deemed to be University)
- Cyber Safe Campus Webinar
- IT Week – Technophilia
- Observation of World Aids Day – End Inequalities End AIDS webinar by Dr Mubeena , Department of Community Medicine, Yenepoya Medical College.
- Movie Screening on Social Dilemma.

## KANNADA SANGHA

Presidents: Dr Sudhakumari K (2020-22), Ms Avilla Pinto (2020-21), Ms Vinaya Durga M (2021-22)

Secretaries: Mr Swaroop Shetty, Ms Apoorva (2020-21) Ms Athena Santhmayor, Ms Kavya S Rao (2021-22).

Students enrolled: 74 (2020-21); 80 (2021-22)

**Objectives:** To enhance the skills of students in various fields; to encourage interest of students in Kannada arts, literature, writing and more.

### Activities conducted:

- Workshops on **Power Point Presentation & Google Form** (23 Oct & 6 Nov 2020).
- Script writing workshop (13 Nov 2020).
- Guest Lecture on ‘•Í; ,¾;£Í @£Í£Á œÀµ” @Í²Í (Values of Life in Kannada Literature) (09 Apr 2021) - by Dr Subramanya.
- Guest Lecture on ‘µ°ÍšÁµ²Í µ°Í²Í;” ,¾\$Í-£Æ—³Á (Opportunities in Virtual World) (16 Apr 2021) – by Mr Omshiva Prakash.



- “Áj;š;£Í° -°µ£;—Æ (Feature writing) (28 May 2021).
- **Creative Cinematography:** Students were asked to take photographs of things around them which they found interesting. The skills of students in photography were aimed at. Later the best out of the photographs were awarded certificates.
- **Ink and Quill - A Story Writing Competition:** This competition made it possible for students to come up with original stories in given time. The main aim was to encourage students with their writing skills and take up hobbies that will peak their interest in literature.
- **Kannada Rajyotsava:** A special programme was held on Kannada Rajyotsava in the LCRI Hall, where RJ Kajal was the guest speaker. After the cultural programme, the National Award winning movie, “Nanu Avanalla Avalu” was displayed and the original copy of the film was provided by the director of the film, B. S. Lingadevaru. This unique approach to celebrate Kannada Rajyotsava was appreciated by the guests.
- Workshop With Mr Sudheesh Kudlu on **Face Mask and Face Painting:** A classroom workshop was arranged for the students to learn face mask making and face painting. The results of the workshop were marvellous as the students came up with unique themes which made the masks and the face painting stand out.
- **HOLLY JOLLY CHRISTMAS - Christmas programme:** In the beautiful season of Christmas, students were asked to present a programme on the theme Christmas. Carols, Art and a small cultural programme was arranged by the students and was well presented, their works paid off with a beautiful programme.
- **VOICE UP!!! RJ Competition:** Students were asked to enact the role of participants in the VOICE UP! RJ Competition. The students came up with unique acts and RJ skills which were presented with great enthusiasm and zeal. There were an impressive number of students who were encouraged to come forward to take part in the upcoming events in the association.

## KONKANI SANGHA

Presidents: Ms. Flora Castelino, Ms Severine Pinto, Mr Olwin D’ Souza, Ms Sharol Savitha Rodrigues (2020-22)

Secretaries: Mr Elson Nithesh Dsouza, Ms Sharrel Shelma Dsouza (2020-21); Ms Viola Lewis, Ms. Ashlin Dsouza (2021-22)

Students enrolled: 146 (2020-21); 139 (2021-22)

**Objectives:** Working for the Konkani language and culture.

### Activities conducted:

- **Virtual Voviyo Training Programme** (9 Oct 2020): Mrs. Sapna Saldanha from Vamanjoor, a well-trained voviyo singer, drama artist, actor and alumnus of the association was the trainer.
- **Talk on Drug Addiction** (23 Oct 2020): by Dr. Edward Nazareth - a well-known Konkani writer, Professor of Orthopaedics at Fr. Muller’s Medical College, Mangalore.



- **Kathaarang** (4 Jun 2021): Two famous short stories ‘Zago’ by Melvin Pinto Neerude and ‘Hippisali’ by late Chandrakant Keni were beautifully enacted (through reading) by the members of the Association. Dr. Austin D’Souza Prabhu, Illinois, Rev Fr Melwyn Pinto, Mrs Queenie Veigas, Goa and Mrs. Mangala Bhat were present as chief guests.
- **Yuva Parzoll 2022** – National Seminar • Christmas Carols and Kuswar show • Konkani food fest • Air Programme • Sandesha Radio Programme

## **MATH FORUM**

Presidents: Ms Rakshitha K, Ms Rollin Preetha Vaz (2020-22)

Secretaries: Tomy Issac Baby and Mustafa Kazimi (2020-21), Manual Vinol Dsouza, Laxmee (2021-22)

Students enrolled: 38 (2020-21); 45 (2021-22)

**Objective:** To take different steps to make mathematics popular among the students. To help students for preparing the mathematical activity and to conduct activity. To push the students forward and get them involved in leadership skills.

### **Activities conducted:**

- Making of **Creative 3D Greeting Card** and Invitation cards for the Maths Fest by adding Mathematical symbols and ideas. Students demonstrated many innovative concepts and discussed on how to make use of geometrical figures in a creative way.
- **MATHECON** - a photography and videography competition with theme **Mathematics In Nature** was conducted to enhance student’s skill and interest in maths and nature.
- **2D And 3D Mathematical Art Drawing** was conducted. Students participated with much enthusiasm & presented their creative works creatively.
- **Quiz on Covid 19** - As an awareness programme on the pandemic, along with mathematical quiz which had single number puzzle and logical puzzles.
- **Mathematical Doodle Making Activity** - Students drew mathematical doodles using math symbols and expressions.
- **Online Quiz** (22 Dec 2021) to all students of the college on account of Mathematics Day.
- **Treasure Hunt** activities for students to find the hidden problems and solve it.

## **MICROGEN**

Presidents: Dr Vaishali Rai M (2020-22)

Secretaries: Ms Kavya Ganesh (2020-21); Shrawani V Gowda, Callistus Nathan Monteiro (2021-22)

Students enrolled: 47 (2020-21) and 46 (2021-22)

**Objectives:** To broaden the horizons beyond the set syllabi, to inculcate the spirit of participative leadership



and teamwork; to imbibe the experience of immersive learning and to contextualize the subject from Lab to Field.

#### Activities conducted:

- s **Immune Boosters:** Members of the association collected medicinal plants and shared the mechanism of these plants in boosting the immunity.
- s **Carving a Career in Science** - An interactive session by Dr Lakshmi Ramachandran, Programme Manager, CITI.
- s E-poster on **Precautions against Covid-19** – To create awareness on Covid 19.
- s **Mushroom Hunt** – Activity to identify the mushrooms available in the vicinity.
- s Webinar on **Covid-19 and Vaccines to Protect Against it:** The speaker was Dr Praveen Alamuri, Director, Drug discovery and Programme Management, San Diego, USA.
- s **Tease Your Brain:** Microbiology Crossword Puzzle and Fermentation Activity Assignment.
- s Webinar on **Food Safety** (8 Oct 2021): The speaker was Dr M Anuradha, Principal, Padmashree Institute of Management and Sciences, Bangalore University, Bengaluru, Karnataka.
- s Workshop on **Mushroom Cultivation:** Resource person - Mr Prasanna D'Souza from Souza Farms, Bajpe, who specializes in Milky and Oyster Mushroom Cultivation.
- s Webinar on **Innovations in Real-Time Molecular Diagnosis: Challenges and Opportunities:** by Ms Radha Hariharan, Product Specialist in Molecular Biology and Virology Division, HiMedia Laboratories Pvt Ltd.

#### MANAGEMENT ASSOCIATION

**Presidents:** Ms Ashitha Jane Pinto, Ms Grace Mary Jose (2020-22); Mr Ananth Rohit Bhat (2020-21); Ms Maina Melania Dsouza, Ms Ann Varghese (2021-22)

**Secretaries:** Ms Vanshika Shetty, Mr Ashwin D'silva, Ms Afrah Khan, Mr Firaz (2020-21); Deon Sam Fernandes, Dion Jake Monteiro, Smruthi S Shetty, Samiksha Haldipur (2021-22)

**Objective:** To mould students into the best versions of themselves as leaders and as managers for tomorrow and to strive for excellence in every field of management. By providing them with opportunities and challenging their abilities so that they are able to push through their limits and discover their full potential.

#### Activities conducted:

- **Digital Poster Ad:** The activity focused on a technical marketing. The poster includes a digital logo, company name, product name, tagline, and an USP.
- **Hard Sell** - Participants were given a fictional product that had logically been flawed. The participants were given a minute to prepare for the item after which they were asked to present their pitch to the clients directly through call.



- **Shipwreck-** Participants had to pretend that they've been shipwrecked and are stranded in a lifeboat. Each team has a box of matches, and a number of items that they've salvaged from the sinking ship. Members must agree which items are most important for their survival.
- **Extempore-** The activity to speak about any topic for 3 minutes. The participants weren't given any specific topics but rather given the option to speak about any. The participants were given a demonstration and were given a 1-minute preparation time to talk about it.
- **Trivia** - The main objective was to test out the general knowledge and current affairs knowledge of the participants.
- **Brand Video Making-** Participants were required to make a Brand Ad video which negated the original emotion that is essentially marketed by the brand.
- **Rural Entrepreneurial Development:** An attempt to provide students a chance to put their marketing concepts into practice. The teams would create their own product, which would most likely be manufactured in rural locations around the country. Teams will be required to create and promote a marketing plan that includes branding and sales promotion techniques and brush up on their theoretical marketing knowledge and apply it to real-world settings.
- **Story Time:** Students are given non-existent brand names that sound similar to well-known company names all around the world. They were to come up with an interesting backstory as to why they would name it that way in a minute. This enabled them to check their creative thinking, reasoning ability and communication skills.
- **Logo and Poster Recreation:** An activity where students were required to redesign the top company or brand logos whilst delivering the product/service notes. Additionally, they were asked to come up with appropriate and improved taglines for the particular brand they were assigned with. They were also expected to come up a new enhanced, creative tagline for the brand to which they'd been allocated.
- **Nutty Cause:** An innovative activity where students were asked to collect Rs 1 within a time span of one and half hour for a Nutty cause where students were asked to go around the campus and collect money for their respective cause in a specific time, students learn marketing and negotiation skills while also adhering to the time constraints environment.
- **A Manager's Expedition:** A 3 rounds activity where students were divided into - The first round had a bunch of tasks to be completed in 30 mins. The second round was a set of clues for spots within the college to navigate. This activity helped students learning time management, effective communication, problem solving and the ability to delegate to achieve their goals.

## NATURE CLUB

Presidents: Ms Karen D'Souza, Dr Rachana B (2020-22)

Secretaries: Ms Viona L D'Sa and Ms Shibali Alva (2020-21); Ms Ishika Shetty and Mr Kurias James (2021-22)

Students enrolled: 67 (2020-21); 106 (2021-22)





**Objectives:** To generate awareness among the students about nature and current environmental issues. To sensitize, educate and motivate students about the need of environmental protection. Increasing students understanding and appreciation of nature. To create awareness about the consequences of human activity on nature.

**Activities conducted:**

- **Bio Hunt Activity** (9 Apr 2021): Club members participated in online Bio hunt activity in their neighbourhoods while keeping the covid guidelines in mind and presented their ppts their unique findings. Topics ranged from mushrooms and algae to simple things like something prickly and a fallen feather. Club members discovered many new plants & animals and had a refreshing experience.
- **Nature Collage** (16 Apr 2021): Club members were asked to collect materials to make a collage and were also given a wide variety of themes to choose from - Water Conservation, Animals Around You, Aquatic World, Environmental Awareness and Coral Rees & its importance.
- **Pressed Flower Mats** (23 Apr 2021): The association members were asked to collect flowers and leaves prior to the session and were asked to press and dry it by keeping it in between two heavy books or other objects. They were asked to show their beautifully decorated pressed flower mats filled with dried colourful flowers and leaves. Some also decorated their mats with paint, glitter and other decorative items.
- **Who's Who Quiz** (7 May 2021): The members were asked to type the answers in the chat box and were divided into two teams. In 'Guess the animal' round members were asked to identify the creature from a zoomed picture. In 'Fact match up game' they would match a fact with the animal. The session ended with a 'guess the sound'.
- **Nature Photojournalism** (21 May 2021): Each member had to choose two photos related to nature in which one should represent the negative effects of the environment. The discussion varied from the pictures of animals they took on a trip or a picture of their pets and about deep oceans and radioactive contamination and also about botanical gardens and the unique features of Pilikula Nisargadhama.
- DIY Mini Herbarium • Talk on Ayurvedic Plants • Nature Hunt with Scientific Names • Debate on Whether Human Civilization Will Go Extinct • Leaf and Vegetable Printing.

**SANSKRIT SANGHA**

Presidents: Mr Prashantha K (2020-22), Ms Vinaya Durga (2021-22)

Secretaries: Prashantha K (2020-21); Deepthi Pai P (2021-22)

Students enrolled: 04 (2020-21); 06 (2021-22)

**WIKIPEDIA**

Presidents: Dr Vishwanatha Badikana, Mr Santhosh Notagar (2020-22)



Secretaries: Ms Manvitha Shetty & Ms Asmath Sana (2021-22)

Students enrolled: 25 (2021-22)

**Activities conducted:**

- Talk on The Kannada Wikipedia - The Kannada-language edition of Wikipedia.
- Workshop on Creating accounts in Wikipedia.
- Creating St Aloysius College Wikipedia Association page and articles in Wikipedia.
- Workshop on Kannada Typing for Articles.
- Photo Walk session for Wikimedia Commons.
- Workshop on Meta – Wiki & Wikimania.
- Edit-a-thon Workshop for Wikipedia students.

**EXTRA-CURRICULAR ASSOCIATIONS**

**AICUF (ALL INDIA CATHOLIC UNIVERSITY FEDERATION)**

Presidents: Mr Anup Denzil Veigas, Ms Alita Maria Dsa, Ms Vinola Sandra Sequeira, Ms Melvita Leema Baretto (2020-22)

Secretaries: Mr Sooraj Noronha, Ms Ashlin Tresa Alva, Ms Iral Hancia Nazareth, Mr Bleston Lobo

Students enrolled: 112

**Objectives:** Develop social consciousness and social awareness to stand up for the cause of the society; To motivate young minds to think and imbibe the 5 pillars of AICUF. To take up the urgent challenges that are hampering a successful and secure natural environment.

**Activities Conducted:**

- Hunger drive conducted in the slum areas and food was distributed for more than 300 hungry people.
- Visit to the orphanage kids and spending a day with them.
- Talk was given by transgender women, Nayantara to all AICUF'ers.
- A session was conducted by Fr. Richard Almeida.
- Campus tour for orphanage kids.

**AL - CARE**

Presidents: Ms Lynn Marceline Pinto (2020-22), Ms Deshel Levines Fernandes (2020-21), Mr Jessin Baby (2021-22)

Secretaries: Anugraha S Vinod & Prerana Ashwitha Pinto (2020-21); Vrinda Vinod and Chaitali S Bhandary (2021-22)

Students enrolled: 72 (2020-21); 83 (2021-22).



**Objectives:** To sensitize the students on the ongoing social issues during the contemporary times. To impart knowledge on various sensitive social issues to the students through an immersive experience. Al-Care leaves the students with the belief that they play an important role in bringing about social and environmental change and prepares them to impart the same in their lives.

**Activities Conducted:**

- **Wealth out of Waste:** Students spent time making mats from waste cloth which were then handed over to the ashrams via CSC.
- **Sustainable Sourcing:** Activities based on the need for developing a sustainable environment through fashion and stationery. Celebration of the Environment and of Nature: Students do discuss and talk of their contributions and importance of Nature around us through stories/quizzes.
- **Celebrating Water Day and Environment Day:** Through activities like collage and quiz, these days of prominence are taken as examples and celebrated.
- Participation in Events apart from association: Students take part in quizzes, marathons, beach cleaning drives etc, organised by other associations.
- Self-enlightening activities on general themes that are related to family, society, nature etc.

**AL-FINE ARTS ASSOCIATION**

Presidents: Ms Suchitra, Ms Vidya Kumari (2020-22), Mr Joel Melrick (2020-21), Ms Karuna Lobo (2021-22)

Secretaries: Sindhoora Lakshmi, Ihanaaz I S (2020-21); Larissa Moras, Anisha Pereira (2021-22)

Students enrolled: 82 (2020-21); 98 (2021-22)

**Objective:** To bring out the artistic talent of students and encourage them to think creatively and engage in learning new art forms.

**Activities conducted:**

- **Postcard Making:** Activity based on the concept of card making. Students were asked to paint and write a quote below to make a beautiful postcard.
- **Object Painting:** Activity to bring up new skills of students. Students were asked to paint bottle or mud pot, or stone based on the availability of materials.
- **Phone Case/Mask Painting:** Students painted their face masks or phone cases with different themes. Students participated well and exhibited their creative thinking.
- **Geometric Art:** An art form that needs patience, concentration and efforts. All were supposed to do a geometric art, either painting or pen art.
- **Workshop on Calligraphy:** Rishal D'Souza, a 2nd year BSc student made her time to teach our students handwritten lettering. This was to expand students' field of artistic skills and improve their styles of



writing. The session was very interactive and students showed keen interest.

- **Doodle Art:** A fun and unique form of art. Students doodled on the topic of Covid-19 using pen or marker.
- Zentangle • Mandala Art • Yakshagana Art • Coffee Painting • Monochromatic painting

## AL MADHYAM

Presidents: Ms. Bhavya Shetty, Mr Abdul Rasheed, Ms Divya Deepthi Monteiro (2021-22)

Secretaries: Laxmi T, Brindha K R (2021-22)

Students enrolled: 74 (2021-22)

**Objective:** To make students think Creatively and Think Out of the Box and foster an interest in journalism through various activities.

### Activities conducted:

- Film criticism and the analysis and evaluation of films and the film medium.
- A Webinar on **Exploring The 4<sup>th</sup> R of Sustainability – Refuse** by Niveditha P Devadiga, Eco host – Anti pollution drive Foundation on 8 Dec 2021.
- Guest Lecture on **Social Consciousness Scope and Challenges** by Mr Suhan Alva, Founder of Cause (Citizen Alliance to Uphold Service and Exchange) on 27 May 2021.
- Guest Lecture on **Snake Rescue and Awareness Program** on 5 June 2021 in collaboration with Mr Atul Pai – Journalist, Photographer, Wildlife Enthusiast and Snake Catcher.
- Video making – Students came up with videos exploring their talents of editing and shooting.

## CLC (CHRISTIAN LIFE COMMUNITY)

Presidents: Ms Jenissa D'Souza (2020-22), Mrs Preema D'Cunha (2020-21), Ms Laveena D'Souza (2021-22)

Secretaries: Ms Clarita Preemal Tauro, Mr Glan Stephen Fernandes (2020-21), Mr Claton Soares, Ms Simona Dsouza (2021-22)

Students enrolled: 54 (2020-21), 23 (2021-22)

**Objective:** To encourage a lifestyle amongst youngsters which is gospel-based and simple to serve the poor and to integrate contemplation and action.

### Activities Conducted:

- **Let the Music Speak the Power of God:** Talk by Mr Lenver Antony D'Silva.
- **Christmas Photo and Elements of Christmas Competitions** for both UG and PG students of the College.



- Talk on **Spiritual Well-Being During Pandemic** by Rev Fr Patrick Xavier.
- Talk on **Managing Mental Health During Pandemic** by Rev Fr Rahul Dexter.
- Learning about different religions all over the world.
- **Christmas Competitions** (16 Dec 2021): Christmas Cards, Cute Santa. The cute Santa activity was conducted online whereas the Christmas cards competition was conducted offline.
- Talk on **Jesus and Mission** by Mr Piyush Pushkal (14 Nov 2021).
- Talk on **Spiritual Life and The Importance of CLC and AICUF** by Fr Royston S J (3 Dec 2021).
- Talk on **Who am I?** By Ms Jessica Crasto on (8 Oct 2021).

### DANCE ASSOCIATION

Presidents: Ms Sandhya U Sirsikar, Ms Shwetha Mangalath (2020-22), Ms Sahana Devadiga, Ms Ashritha Sharon Crasta (2021-22).

Secretaries: Ms Roshal Pais, Mr Abhishek Kumar Poddar (2020-21); Ms Bhushan Bangera, Mr Chandani Hariram (2021-22).

Students enrolled: 111 (2020-21); 130 (2021-22).

**Objective:** The sole objective of dance association is to follow one's passion towards his/her dance life and to learn, teach, explore new forms in the field of dance.

#### Activities Conducted:

- **Boht Hard 2020** - A dance rap battle competition with an aim of rap and dance.
- **Navaraas Navaratri Special Dance Competition** - organised in association with Students' Council.
- **Lasya** - online classical dance competition organised in association with Students' Council.
- Intellectual activity on **Role of Ayurveda in Global Health Challenges** (15 May 2021), by Asst Prof Sukanya Krishnakumar from Karnataka Ayurveda Medical Centre.
- Intellectual activity on **Dance for Physical and Mental Well-Being** (12 Jun 2021) by Mr Vinol Roche and Ms Pearl Lobo.
- **Aloysian Dance League 2022**- a dance battle competition. The aim was to rap and dance.
- **Boogei-Woogie 2022 Dance Competition** - Organised in association with Students' Council.
- **Dance Workshop** by Mr. Kaushik Suvarna.

### DRAMATICS

Presidents: Ms Binni Chan, Ms Sonal Caren D'Souza, Mr Avinash N (2020-22); Dr Dinesh Nayak (2020-21); Mr Christopher J D'Souza (2021-22).

Secretaries: Mr Mohith Krishna, Ms Suvita D'Souza (2020-21); Ms Amrutha, Ms Avani Shetty (2021-22).





Students enrolled: 77 (2020-21); 87 (2021-22)

**Objective:** To view all kinds of dramas and learn acting; To learn to use props, music in Dramas, To know about other performing arts.

**Activities Conducted:**

- Short Drama **Hudukaata** was recorded and uploaded on Youtube.
- Drama **Maaya Moha Jaala** was enacted by Divyaranga, Bangalore in association with Ranga Adhyayana Kendra.
- Screening of Talk by Prasanna on **The Contemporary Crisis in Theatre Ecology** (16 Oct 2020).
- Screening of Talk **A Brief History of Indian Theatre and Discourse on Histography of Indian Theatre** by Samik Bandopadhyaya on 23 Oct 2020.
- Screening of Drama **Papu Gandhi Gandhi Bapu ada Kathe** on 4 Jun 2021.
- 3 days' **Drama Festival** held in March 2021.
- Yaksharoopaka "**Macbeth**" organized on 10 Apr 2021.
- Drama **Udiyolagina Kichchu** performed by Nandagokula on 13 Nov 2021.
- **One month workshop** was organized in association with Journey Theatre Group, Mangalore in Nov 2021 and '**Shastra Santaana**'- play was performed by winner students on 15 Nov 2021.
- **Aloysius Theatre League (ATL)** held on 21 Apr 2022.

**ECOLOGY CLUB**

Presidents: Ms Shilpa B, Mr Kiran Vati K (2020-22)

Secretaries: Mr Reginald Valder (2020-21); Mr Craig D'Souza (2021-22).

Students enrolled: 80 (2020-21); 86 (2021-22).

**Objective:** To create awareness among the student about the need of environmental protection; To make clean and green campus; To use different media platform such as audio, visual, poster and competitions for spreading message concerning environment; To promote culture of conservation of nature by minimizing the use of water.

**Activities Conducted:**

- Group Analysis of the type of waste produced at home and remedies to reduce it.
- Recycling – Making of books using unused papers from old books.
- Debate on **Humans and Nature.**
- **The Forest Lost Over a Decade** – presentation by students
- Poster making on the topic **Environment and Current Situations.**



- Seed Ball preparation.
- **Earth Day** – presentation by students.
- Poster making on the topic **Pollution in Oceans**.

### **FORUM – THE SPEAKERS CLUB**

Presidents: Mr Manoj Fernandes (2020-22), Ms Sai Divya Darshan (2020-21), Ms Crystal Menezes (2021-22).

Secretaries: Riya Risheeka and lizan Periera (2020-21); Mazel Fernandes and Vijay Krishna (2021-22).

Students enrolled: 69 (2020-21); 82 (2021-22).

**Objective:** The association aims in providing training to students in areas like debating, public speaking and hence paves path to become good orators.

#### **Activities Conducted:**

- Discussion on **Restructuring Society Beyond GENDER**.
- Debate on **Juvenile Criminals Should Be Given Better Treatment Than Punishment**.
- Discussion on **If Censorships in Movies and OTT Platform are Necessary**.
- **Spill it Out and Spice it Up**”- To speak about a good incident that happened during Pandemic.
- **The Dream Team** - a corporate mock interview.
- Discussion on **Think Outside the Box**.
- Improving speaking skills through marketing.
- **Speak and Reach the Peak**- Treasure hunt.

### **HARMONY**

Presidents: Mr Sonal Lobo, Ms Fathima Masna (2020-21); Ms Deepa Vasanth, Ms Felicia Roza Martis (2021-22)

Secretaries: Ms Anusha Rai, Mr Sawan Rai (2020-21); Ms Nidhi Shetty, Ms Venisha Cutinha (2021-22)

Students enrolled: 30 (2020-21); 35 (2021-22)

**Objectives:** To promote cultural understanding among students from different social and cultural background.  
To promote awareness about cultural, environmental and political issues in the contemporary world.

#### **Activities Conducted:**

- Quiz on **Religious Festivals**.
- Slogan making on **World Health Day**.



- Poster making on **National Anti-Terrorism Day**.
- Infomercial on **World Environment Day**.
- Poster making on **International Day of Innocent Children** (Victim of Aggression).
- **Secret Santa**: on occasion of Christmas celebration.
- **Pencil Sketch** (22 Apr 2021): Pencil sketch competition on “Save Earth” was organized on Earth Day.
- Elocution competition on specific days (Gandhi Jayanti, Deepavali *etc*).
- **Riddles on Indian Culture**: to give students awareness about Indian culture.
- Celebrated **National Law Day**: By conducted activities related to court case.

## HUMAN RIGHTS

Presidents: Ms Maria Shaila Dsouza, Dr Joyce Sabina Lobo (2021-22)

Secretaries: Nissy Mariam Jacob, Thomas Varghese Peedikayil (2021-22)

Students enrolled: 100 (2021-22)

**Objective:** To spread awareness about the basic minimum rights that individual should possess; Promote a Humane society based on Equality and Freedom.

### Activities Conducted:

- Guest Lecture “**Ensuring Access to Justice- Legal Aid in India**” by Advocate Clifton D`Rozario on 11 April 2022.
- To commemorate 72nd Constitution Day, along with Department of Studies and Research in Political Science, Tumkur University and Ramaiah University of Applied Sciences, Bengaluru organized two days online National Workshop titled “**Constitution of India: Transcription, Transformation and Legitimacy**” on 25-26 November 2021. 10 students presented their research paper.
- Published 2<sup>nd</sup> Edition of E- Magazine.

## MUSIC ASSOCIATION

Presidents: Dr Florin Shelomith Soans, Mr Reuben Machado, Ms Amrutha O, Ms Anvitha Jain (2021-22).

Secretaries: Ms Gisselle Megan Aranha, Mr Jensen, Mr Aaron D`Souza (2021-22)

Students enrolled: 135 (2021-22)

**Objective:** Promoting students to excel in their area of music, Training provided regarding music.

**Activities Conducted:** Aloysian Music League, Christmas Day Celebration

## QUIZ ASSOCIATION

Presidents: Ms Vanaja A, Mr Praveen N, Dr Caroleena Janefer, Ms Ashwini (2020-22)



Secretaries: Mr. Alistair Shreyas M D'Souza, Mr. Sarwin Deon Chandran (2020-21); Mr. Ashlan Serrao, Ms. Shradha K Rao (2021-22).

Students enrolled: 76 (2020-21); 102 (2021-22)

**Objective:** To help individuals test their knowledge and retain trivia, continuous knowledge sharing, to necessarily equip members with the know-hows of quizzing, to strive to become better Quizmasters alongside keeping the spirit of quizzing alive.

**Activities Conducted:**

- Quiz were held in the area of Science, Technology, Commerce, History and Current Affairs for overall development of the participants.
- Inter-Association Science Quiz held between the Quiz Association and the BioScience Association on the 4 Jun 2021, conducted by the secretaries of both Associations.
- Ice breaker round: Along with an Inaugural Quiz where new members introduced themselves and shared a piece of useful information.
- Group discussions and general trivia sharing sessions happened consistently so as to keep up with what's happening in the world around us.
- Inter-Association Quiz, Rapid Fire rounds, How to host a quiz 101, Treasure hunt, outdoor quiz sessions were conducted by the secretaries of the Association.
- **AI-Quest 2022**, a National Level Quiz was conducted on the 17 Mar 2022.
- The secretaries assisted Post Graduate students in hosting a General Quiz in April 2022.

**SAHODAYA**

Presidents: Dr Roshan F Dsouza, Ms Shaila Rodrigues(2020-22), Ms Smitha D K, Ms Rabecca Rex Earnest (2020-21), Ms Rouchelle Tauro, Ms Annie Vincent (2021-22).

Secretaries: Prathap L, Rachel Janice Pinto (2020-21), Achut Nayak, Roshni Coelho (2021-22).

Students enrolled: 139 (2020-21); 118 (2021-22)

**Objective:** To create awareness among students regarding the concerns of differently challenged and to conscientize differently challenged to the need to grow in self-esteem and become self-dependent.

**Activities Conducted:**

- Webinar on **Sahodaya - an Association to Learn, Unlearn and Relearn** (6 Nov 2020) to make Sahodayans acknowledge the history, motivation and guiding principles of Sahodaya. Dr Charles Furtado and Mr Dhiraj Sequeira were the speakers.
- **Hunt The Talent** – Talent hunt competition conducted for Sahodayans to encourage and bring out the unique talents among students (14 & 20 Nov 2020).



- Webinar on **Rising above Challenges** (24 Apr 2021) by Mr Rahul Ramgade, an Indian wheelchair cricket player, athlete and national para-swimmer.
- **Cosplay** – a competition based on unique costumes and role play (28 May 2021).
- Webinar on “**Breaking the Boundaries with Signs**” on Sign Language by Mr Muthuraj (5 June 2021) for all students of our college.
- Celebration of Childrens’ Day with Transit Home Children on 13 Nov 2021.
- Webinar on “**Internet Addiction**” by Dr Rekha Raveendran, a Consultant Psychologist.

### **WORLD YOUTH PARLIAMENT (WYP)**

Presidents: Ms Priya George A, Ms Sharoon D’Souza (2021-22)

Secretaries: Shariya Shaikh, Gahan K B (2021-22)

Students enrolled: 38 (2021-22)

**Objective:** The World Youth Parliament (WYP) is a permanent forum for dialogue and preparation of proposals, where young people from all over the world, from different cultures and religions, reflect and confront their ideas about crucial issues of personal and social coexistence, for present to the world ways of restoring humanity based on their personal commitment.

#### **Activities Conducted:**

- **Voice of Youth** – The members had a healthy discussion on a topic that is previously decided. The moderator considered all the significant points put forth and came up with a conclusion considering all arguments.
- **Yoga Week** – Members had to do yoga asana for a week and record the video. A discussion of the benefits of yoga was done after this.
- Webinar on **Boosting Confidence** – Sr Deesna from WYP India, organized a webinar on how to build self-confidence and improve it.
- **Home Remedies Awareness** – Members had to search information on home remedies available and present the uses and benefits to the others for mutual awareness.
- **International Meets** – WYP being an international organization, the students get a chance to attend the monthly international or continental sessions and interact with people abroad.

### **TULU KOOTA**

Presidents: Ms Akshitha Ramachandra Amin (2021-22); Ms Bharathi R (2020-21); Ms Archana Yashodhar (2021-22)

Secretaries: Mr Sohan Poojary and Ms Chaitanya B (2020-21); Ms Vidya, Mr Rahul (2021-22)

Students enrolled: 88 (2020-21)





**Objective:** Promotion of Tulu and culture of Tulunadu among members of association.

**Activities Conducted:**

- Natti (plantation) and Kesard Onji Dina
- Aati Aayona
- Kottige and Moode making
- Tulunada Gobbulu (chenne mane, kallata, Lagori)
- Yakshagana and Pardhana
- Activities on guessing the old items used in tulunadu, quiz about tulunadu, filling up tulu gaadhe, to talk in tulu on given topic, quiz on tulunadu, dasara and showing tulu movie clip, asking question about movie clips (8 Aug 2021).
- Collage Making on the topic Tulunad Culture (19 Nov 2021). All teams were asked to draw pictures on different topics on a chart paper as collage.

**STATUTORY ASSOCIATIONS**

**HERITAGE CLUB**

Presidents: Ms Archana Yashodhar, Mr Yathish R Rao (2020-21); Ms Rashmi Amin; Ms Vijayalaxmi (2021-22)

Students enrolled: 67 (2020-21); 61 (2021-22)

**Activities Conducted:**

- Presentation of art form, cuisine, religious festival or any other thing that is special to a particular geographical location (19 Mar 2021). Warli Folk Paintings, Bhoota Kola, Onam Festival, Kerala Boat Games, Thaipusam, Kambala, Deepawali – these cultural specialities were presented by different groups.
- Crafts of India that have received GI tag (26 Mar 2021): Groups voiced their opinions on whether the craft is thriving at present or not and why. Mysore silk saree, Patola saree, Chanderi Saree, toys of Channapatna, Udupi Cotton Saree, Tolu Bommalata were presented in the activity.
- Debate on topics “Recently during the pandemic the govt. said that classical artists are not essential workers – are classical artists essential workers or not? And “Communities that rely on nature like certain tribes that cut down forests for farming, communities that catch fish etc. should be stopped or not?” (9 & 16 Apr 2021).
- **Pictionary** (07 May 2021): Name of some place or festival was given to each group and were asked to draw a rough diagram and other groups to identify the sketches.
- State Tourism (21 May 2021). Each group selected a state, whose heritage, monuments or places they had to present with powerpoint with pictures.
- To bring awareness regarding the lack of adivasi and tribal representation in mainstream Heritage oriented conversations and academia, the students were given the topic of ‘**Tribes of India**’ (28 May 2021).



They had to speak about the history, culture and present situation of the tribes they had chosen through a ppt. Tribes discussed were - Toda Tribe, the Gonds, The Kodavas, The Angami tribe, The Khasi tribe, the Siddhi Community and the Munda tribe.

- Discussion on Special Religious Tradition in the families (11 Jun 2021). A vast array of topics and traditions were discussed: Nruthya Bali, Bandi Habba, Theyyam, Bootha Kola, Basant Panchami at Nizamuddin, Ambubachi Mela and Roce.
- The activities on different form on cultural speciality of our country, historical places, warli folk painting, Religious festival etc. In this activity every group presented about artform, cuisine, religious festival or any other thing that is special to a particular geographical location.

### **NCC ARMY WING**

Presidents: Capt Shakin Raj (2020-22)

Secretaries: Suo Advaith Narayan and Juo Kanahiya Yadav (2020-21); CSUO Badal Rawat, CJUO Akanksha Shenoy (2021-22)

Students enrolled: 104 (2020-21); 58 (2021-22)

**Objective:** Unity and Discipline among the generation for betterment of tomorrow and youth as a nation builder.

### **Activities Conducted:**

2020-21

- Fit India Cyclothon Programme from St Aloysius College to Lalbagh Road, Mangalore.
- Joining hands with District Administration and in collaboration with 18 Kar BN, NCC jointly organised covid-19 awareness programme on street side of Mangalore City Market and distributed free mask to the public on 27 Apr 2021.
- Awareness on **Atamanirbar Bharath**: 15 days awareness programme organised at St Aloysius College, Mangalore (1-15 Aug 2020).
- A month **FIT INDIA CAMPAIGN** (14-15 Sep 2020): Cadets published articles relating to Fit India.
- Webinar on titled **Fit India Movement** at St Aloysius College, Mangalore (14 Sep 2020).
- Twenty two Cadets took part in Swachh Bharath programme: During the cleanliness drive week cadets volunteered and cleaned most of statues present in Mangalore and did beach cleaning program at Panamboor, Mangalore (2 Oct 2020).
- Blood Donation Camp in collaboration with District Hospital (26 Nov 2020): 55 Cadets took part.
- **EX NCC YOGDAN** - Beach cleaning program under the guidance of 18 KAR BN NCC, Mangalore (11 Oct 2020).
- **NDRF Training** (5 Jun 2020): 13 Cadets got enrolled in NDRF team and were trained to save people in dangerous weather situations.



- **Ek Bharat Shrestha Bharat** - Online camp organised for the first time at St Aloysius College, Mangalore in collaboration with Mangalore, Punjab, Haryana, Himachal Pradesh and Chandigarh DTE. 20 CADETS of army wing took part (22-27 June 2020).
- **Kargil Diwas** (26 Jul 2020): In collaboration with 18 KAR BN NCC. Remembered the war heroes of India and were part of candle march done in the guidance of 18 KAR BN NCC to make people of Mangalore know about the day and sacrifice made by Indian Soldier to protect the nation.
- **Environmental Day** (5 Jun 2020): by planting saplings around their home and spreading awareness through social media.
- On the occasion of **International Yoga Day** cadets performed yoga in their homes and shared photos on social media to emphasize the importance of yoga in life (21 Jun 2020).
- Amidst the pandemic, Online training for II and III year cadets was conducted on every Saturday through Google meet platform.
- 74th Independence Day was celebrated with Covid -19 protocols in the College (15 Aug 2020).
- Popularising **Aarogya Setu App** by making video's and uploading on social platforms.
- Twenty of our cadets participated in the webinar on "**Indian air force: Your way to being a cut above**" by Fg Offr Dishan Joy Martis organized by the NCC units of St Aloysius College (Autonomous), Mangaluru (3 Nov 2020).
- Thirty seven of II year cadets appeared for the 'B' Certificate Exam on 20- 21 Feb 2021.
- Eighteen of III year cadets appeared for the 'C' Certificate Exam on 27-28 Feb 2021.
- Cadets participated in the webinar on "**Community Engagement and Responsibilities For Preventing Covid-19 in Dakshina Kannada**" by Dr Sudhir Prabhu organized by the NCC, NSS and Youth Red cross units of St Aloysius College (Autonomous), Mangaluru on 27 April 2021.
- **Environmental Day** was celebrated on 5 June 2021 by planting saplings around their home and spreading awareness through social media.
- Ten of our cadets actively participated as volunteers on the occasion of "Covid-19 vaccination drive" which was held in St Aloysius College, Mangaluru for staff and students on 28-29 June and 1 July 2021. More than 2000 individuals were successfully vaccinated during this drive.
- Cadets participated on online webinar on "**Great Indian Freedom Fighters**" by Dr Aarathi V B organized on the occasion of Azadi Ka Amrut Mahotsav by the student's activity cell in association with NCC, NSS and youth Red Cross units of St Aloysius College (Autonomous), Mangaluru on 13 July 2021.
- Conducted online competition **NCC as a Nation Building** on 7 Nov 2020.
- Cadets participated in online webinar on **Kargil Vijay Diwas** on 26 Jul 2021 organised by 2 KAR ENG, Surthkal.

2021-22

- Organised Vaccination Drive at St Aloysius College Autonomous (June 2021).



- Organised a Rally to aware people about Freedom Fighters, Covid Safety Norms, Clean India Green India, Pollution Control and Road Safety (Aug 2021).
- Cadets took part in Guard of Honour on 15 Aug 2021 at Kadri War Memorial.
- Celebrated Independence Day Parade in St Aloysius College Autonomous 15 Aug 2021.
- Organised Fit India Run, a Run for Fit held At St Aloysius College (Aug 2021)
- Cadets took part in Guard of Honour at 18 KAR BN, Mangalore (Sep 2021).
- Cadets took part in Guard of Honour at NCC group HQ, Mangalore (Sep 2021).
- Organised Vaccination Drive at St Aloysius College Autonomous (Sep 2021).
- Cadets took part in Marathon Run from Mangala Stadium to Town Hall (Oct 2021).
- Cadets took part in Annual Training Camp at Alvas, Mangalore 5 -14 Oct 2021.
- Cadets took part in Combined Annual Training Camp 2021 at Alvas, Mangalore (Oct-Nov2021)
- Cadets took part in Azadi Ka Amrut Mahotsav Clean India Drive with Nehru Yuva Kendra Mangalore, District Administration D.K, Zilla Panchayat D.K, Canara Bank at Bengre Sunset Point, Mangalore (Oct 2021).
- Organised Fit India Run (Nov 2021) from St Aloysius College to Lalbagh.
- Organised Beach Cleaning Programme in association with 18 KAR BN, Mangalore (Nov2021).
- Cadets took part in Guard of Honour at Kadri War Memorial (06 & 16 Dec 2021).
- Organised Puneet Sagar Abhiyan Beach Cleaning Programme at Panamboor Beach (30 Dec 2021).
- Cadets took part in NCC Parade To Welcome 1971 Golden Batch Of St. Aloysius College Autonomous (Jan 2022).
- Cadets took part in Surya Namaskar Demonstration Programme, Fit India, Ministry of Ayush & Gov of India (Jan 2022).
- Cadets took part in Puneet Sagar Abhiyan, Beach Cleaning Tanneer Baavi (1-5 Apr 2022).
- Organised Blood Donation Camp in November 2021 in association with Red Cross of the College and District Wenlock Hospital, Mangaluru.

### Special Achievements

1. **SUO Soorya C Adka** received,
  - a) State Best cadet award NCC KAR & GOA DIRECORATE-2022
  - b) State Chief Minister of Karnataka Commendation Card -2022,
  - c) Participated in Delhi Republic Day Parade- 2022.
2. St Aloysius NCC Army wing Won the 3<sup>rd</sup> place in the state and 1<sup>st</sup> place in the District Level under NCC Best Institution Award for the year 2021-2022. The award was presented on 13 March 2022 at Christ University, Bangalore by the DDG, Karnataka & Goa Directorate.



## NCC NAVY WING

Presidents: Lt Hariprasad Shetty (2020-22)

Secretaries: PO Cdt Vignesh B S, PO Cdt Jestin Joy (2021-22)

### Activities Conducted:

- **Fit India Run** (2 Oct 2021): initiated by the Prime Minister of India and Nehru Yuva Kendra.
- **Blood Donation Camp** (27 Nov 2021) in the College by Wenlock District Hospital, Mangaluru in association with NCC wings of our College. Lt Hariprasad Shetty, A Cdt Javeen M U, A Cdt Calvin, A Cdt Jagat and Cdt Sherien donated their blood.
- **Punith Sagar Abhiyan** where cadets got an opportunity to clean the beaches of their city inspiring others to keep the beaches clean & green and making safe for aquatic animals and environment. It was held in many phases and different beaches. The Subunit got opportunity to participate on 6, 27 and 30 Dec 2021.
- Annual Training camps (ATC), Combined Annual Training Camps (CATC), Republic Day Camp (RDC), Ek Bharath Shreshth Bharath (EBSB), Ocean Sailing Sagar Shakthi, Yachting Regatta camps were held.
- ATC was held from 5 Oct to 13 Nov 2021 in Alva's College, Moodbidri.
- IGC started from 16 Oct to 13 Nov 2021 in Alva's College, Moodbidri. Pre RDC started from 14 Nov to 13 Dec 2021 in Bangalore.
- RDC was from 16 Dec 2021 till 30 Jan 2022.
- CATC was held in Manipal University, Udupi from 25 Nov to 4 Dec 2021.
- Ocean Sagar Sailing Shakthi was held at Goa from 28 Sep to 11 Oct 2021.
- Pre-Yachting Regatta was held at Mysore from 10 to 19 Oct 2021.
- EBSB was held Online.
- SCC Manisha D. Suvarna made to PM Rally of Republic Day Camp held at Delhi (28 Jan 2022).
- PO Cdt Vignesh B.S made till Pre RDC 3 held at Alva's College, Moodbidri .
- PO Cdt Jestin Joy made to Pre-Yachting Regatta held in Mysore.
- AC Sherein Maben was a part of Special Yachting Camp held in Goa.
- Cadets of St Aloysius Naval Subunit brought glory to the subunit as well as 5 Karnataka Naval Unit.
- The B certificate examination was held on 19-20 Feb 2022 and C certificate examination was held on 27 Feb 2022 at St Agnes College, Mangaluru.

## NCC AIR WING

Presidents: Fg Offr Alwyn Stephen Misquith (2020-22)





Secretaries: Cdt Anusha J, Cdt Gauthami C S (2020-21); Cdt/Sgt Alister S D'Souza, CUO Gauthami C S (2021-22)

Students enrolled: 100 (2020-21); 100 (2021-22)

**Objective:** To create a Human Resource of organized, trained and motivated youth, to provide leadership in all walks of life and be always available for the service of the nation.

### **Activities Conducted:**

2020-21

- Organized Blood Donation Camp on 26 Nov 2020 in coordination with NCC Army Wing and Wenlock District Hospital, Mangalore.
- Created a website (<https://garudsarathi.wixsite.com/6karairsqn>) to provide all necessary information and to create awareness on the Covid -19 Pandemic.
- 59 Cadets along with ANO successfully completed the Covid 19 training course and received the certificate from the Government of India.
- On account of World Environment Day 2021, 46 Cadets along with the ANO planted saplings at their home garden and pledged to take care of that plant.
- Organized a webinar on 'NCC Special Entry Scheme' by Fg Offr Savan D'Souza- Indian Air Force on 20 June, 2021.

2021-22

- 30 cadets attended District Level Youth Parliament on 2 Mar 2022 at Town Hall organized by Nehru Yuva Kendra.
- As part of Puneeth Sagar Abhiyan, 22 Cadets along with the ANO cleaned the beach at Sulthan Bathery (4 April 2021).
- 14 cadets attended The Yoga Show by students on 20 April 2022.
- The cadets attended a virtual event "The Knowledge Factory" on 25 Mar 2022.

### **Camp Reports**

#### **1. Annual Training Camp Achievements:**

- 40 cadets along with the ANO attended a 10 days Annual Training Camp organized at St Joseph Engineering College, Vamanjoor in the month of October 2021.
- The cadets underwent a wide training regimen, ranging from physical training, drill, firing of 0.22 rifle, theory classes on various aviation related topics as well as guest lectures on topics such as road safety, fire hazards, wildlife conservation and many more, given by experts in their respective fields in the camp.
- In SW category, Cdt Deeksha Suvarna bagged first place in .22 rifle application firing and grouping, Cdt Shifali won third in application firing and second in grouping, Cdt Harshitha secured third in grouping.



- In the SD category, Cdt Pratik came second in .22 rifle application shooting, Cdt Mandeep placed third in the same.
  - Cdt Harshitha Gatty bagged first in individual drill, Cdt Anusha J placed second in individual drill.
  - Cdt Mandeep, Cdt Manish and Cdt Pratik secured the first, second and third place respectively. In individual drill, Cdt Manish bagged the second place.
  - Cdt Vijayalakshmi won third in written test, Cdt Anusha J placed first in written test.
  - Cdt Anusha won Best Cadet in SW category, and Cdt Manish won Best Cadet in SD category.
  - Cdt Joel Austine and team bagged an award for Best Skit and Cdt Deeksha and team won first place in group singing.
  - The cadets placed third in the SW volleyball contest, and second in SD volleyball contest.
  - St Aloysius College won the trophy for Best Contingent and also bagged the overall award.
2. Cdt Sgt Alister Shaun DSouza completed the Shivaji Trail Trek All India Boys Expedition at Kolhapur, Maharashtra in Nov 2021.
  3. Cdt Cpl Mandeep and Cdt Cpl Mohammad Yaseen completed the basic Shivaji Trail Trek held at Kadappa, Andhra Pradesh in Dec 2021.
  4. Cdt Cpl Pratik completed the Ek Bharat Shreshth Bharat camp - 2021 held online. Cdt Sgt Alister Shaun Dsouza, Cdt Cpl yaseen, Cdt Shreyas, Cdt Sannidhi completed Pre RDC / CATC 1 camp held at Alvas College, Moodbidri in Oct 2021.
  5. LFC Reshma CC, Cdt Jyothi K completed Pre-RDC / CATC 2 camp held at Alvas College, Moodbidri in Nov 2021.
  6. Cdt Sgt Lohith, Cdt Cpl Rishika TB, Cdt Gauthami had successfully completed the prestigious Republic Day Camp 2022 held at New Delhi.

### **NATIONAL SERVICE SCHEME (NSS)**

Presidents: Mr Alwin Dsouza, Ms Preema Tauro, Dr Nandini Shet, Ms Carrel Pereira (2020-22)

Secretaries: Jyothsna, Shreasha, Babitha Rego; Kishan S P (2020-21); Joseph J Pazhayattu, Alan Christy, Dilen, Swathi, Anakha (2021-22)

Students enrolled: 237 (2020-21); 240 (2021-22)

**Objectives:** To understand the community in which students work; Identify the needs and problems of the community and involve them in problem-solving and there by gain skills and personality development. Practise national integration and social harmony.

#### **Activities Conducted:**

2020-21



- **Awareness On Covid-19** - Created awareness among the people on Covid 19 pandemic (April 2020) by making documentary on what things to do and What not. Similarly, each Volunteer also created a poster or poetry. These ideas were put up on social media to create awareness among the people.
- Webinar on **Awareness On Covid-19** (20 Apr 2020): By Dr Gananatha Shetty Yekkar, State NSS Officer who emphasized on NSS volunteer's role from home in bringing awareness. Dr Deenamanju Shetty, Asst Professor and Consultant, Prasanna College of Ayurvedic hospital Belthangady was the resource person. Nearly 70 volunteers benefitted from this programme.
- **Spit Free India Movement:** World No Tobacco Day is observed on 31 May among the countries. Simultaneously Spitting in public places has been banned by the Government. As a part of it NSS volunteers of our College took oath to stop chewing tobacco and also joined campaign for 'Spit Free India Movement' launched by Pledge 4life with NSS.
- **World Environment Day** (5 June 2020): Inaugurated by Rev Dr Praveen Martis S J by planting a sapling in the college premises. NSS Units of the college observed World Environment Day by organizing various events. All volunteers planted a minimum of one sapling each in their neighbourhood, created a poster or collage or poetry and used social media to create awareness in the society.
- **World Blood Donor Day** (14 June 2020): The theme for Blood Donor Day in 2020 is 'Safe Blood Saves Lives'. NSS Units of our College created a poster to be put on all volunteers' WhatsApp status to create awareness and encourage more and more people to donate blood. Also organised exclusive online quiz related to blood donation for NSS Volunteers. On this day. Mr Lancy Vikshith Rodrigues of III B. Com was awarded with Life Saving Award for donating blood for highest number of times (12) in 3 years of St Aloysius Degree life.
- **International Yoga Day** (22 June 2020): Youth Red Cross and NSS jointly organised an online webinar on "Yoga Practices for better Health". Mr Kushalappa Gowda, a renowned Yoga Therapist, Avishkar Yoga Centre, Mangalore was the Resource person. Around 100 participants from all over country had participated and availed the benefit of the session.
- **International Day Against Drug Abuse and Illicite Trafficking** (26 Jun 2020): NSS volunteers were asked to participate in various activities to build the awareness among people and themselves. Two groups were combined together and were assigned works - poetry writing, organise memes, create a video on how drug impacts youth's life, watch the movie based on drug and give a summary, and to collect drug facts.
- **Online Workshop (Samvada):** Mangaluru University NSS along with SAMVADA Youth Resource centre organized online workshop on Gender Sensitisation on 31 Jul 2020. Inaugurated by Dr. Gananatha Shetty Ekkar, State NSS program officer. Keynote speaker was Dr Poornima Jogi, State NSS Implementation Officer. Sessions were conducted by Smt Patricia Preetham, counsellor, Bangalore on Mental health of the youth and anger management and Smt. Manjula Sunil, Convener, Youth Resource centre on Gender Sensitisation and Domestic violence.
- **Independence Day Celebration:** NSS units decided to dedicate this year's celebration to Corona fighters or warriors, including doctors, permed staff, policemen, nurses and other healthcare workers who are



fighting against the virus and also people who are facing problems of floods due to heavy rains. The volunteers participated in the collage competition and won cash prizes.

- **Sadbhavana Diwas** (20 Aug 2020): NSS units organised an oath taking ceremony through Google meet to take the pledge and maintain love, peace, communal harmony among all religions.
- **Blood Donation Camp 2020-21** (15 Jan 2021): Organised in collaboration with Wenlock District Hospital, Mangaluru and Lions Club Mangalore, Bejai at Main Auditorium. A team of two doctors and ten staff of Wenlock hospital came for blood collection. A total number of 71 donors donated blood during the camp.
- **Traffic Awareness Program:** With Theme “Sadak Suraksha-Jeevan Raksha’ 32<sup>nd</sup> National Road Safety Week 2021 was Flagged Off by Mangaluru Police Commissioner N Shashi Kumar joined by police and fire personnel, home guards, Colleges namely, St Aloysius College, St Aloysius NSS, Roshni Nilaya, Canara College and Lions/Leo Club.
- **Beach Cleaning Programme** (26 Nov 2021): Organised by Radio Sarang and Zilla Panchayat at Bengre. 23 volunteers participated in this activity.
- **Nama Netravathi Nama Javabdari** (28 Feb 2021): River shore cleaning program in collaboration with Anti-Pollution Drive and Hasiru Dala near Netravathi bridge lifting and cleaning the old trash near the water before it is washed away to the sea. More than 14 tons of trash were removed.
- **One Day Camp** (13 Mar 2021): Organised in association with Centre for Social Concern (CSC) at Dakshina Kannada Government Higher Primary School, Kinnikambala. NSS Volunteers helped the school in cleaning the school garden and ground. 38 NSS volunteers took part.
- **Awareness On Covid-19** (27 Apr 2021): A talk was organised on Community Engagement and Responsibilities for Preventing COVID-19 in Dakshina Kannada. Dr Sudhir Prabhu H, Professor in Community Medicine, Father Muller Medical College was the resource person. the people around us. 100 volunteers took part in this webinar. All the 1st year volunteers participated in this activity.
- **Awareness On Covid-19** : NSS Volunteers individually gave door to door awareness regarding Covid appropriate behaviour and importance of vaccination. As a part of giving awareness volunteers either (a) visited 5 neighbours and gave awareness, (b) called 5 friends over phone to spread awareness or (c) made a video conference of 10 people and gave awareness. A talk on Community Engagement and Responsibilities for Preventing COVID19 in Dakshina Kannada. All the 1st year volunteers participated in this activity.
- **Know Your Neighbour:** NSS Volunteers were explained the importance and tips of being empathetic listener during these difficult times. As a part of Know your neighbour drive volunteers visited their neighbourhood listened to their difficulties and tried to Comfort them. Each volunteer visited one house.
- **Mental Health Assistance During Second Wave:** The Volunteers were trained through a webinar to be listeners and counsellors for the Covid victims. They were provided with contact details of the people in need of counselling. Bhavya Bangera of Sodhari Niveditha Pratistana helped the volunteers get in touch with the covid victims to do the counselling.



- **Assistance In Vaccination Drive For Disable And Handicapped People** (28 May 2021): The District Disable Welfare Office and Women and Child Development Department, Mangaluru had organised a programme on Vaccination drive for disabled and handicapped people at Lions Special school, Surathkal. 3 volunteers - Anish Dsouza, Rahul Medonca, Anish Vivian D'Souza attended this programme.
- **A Workshop On Household Waste Management:** Jeeth Milan Roche, Activist, National Environment Care Federation was the resource person who spoke about composition of wet as well as dry wastage using microbes.
- **International Yoga Day** (21 June 2021): Student activity cell, Student council, NCC, NSS and YRC in association with Delampady Yoga Prathistana, Mangaluru organised International Yoga Day Celebration through Google Platform. Dr. Sudeendra Prabhu, Yenepoya Dental College, Mangalore was the chief guest. Yoga day message and demonstration of yoga was given by Dist. Rajyotsava Awardee Yogaratna Gopalakrishna Delampady. Nearly 180 participants benefitted from this programme.

#### **Volunteers Involved in Social Work During this Pandemic:**

- Ø Joseph, I BA Worked with an NGO named Chaithravahini Farmers Club for distributing food kits and helped to create a common kitchen in government school to distribute food for the covid patients.
- Ø Prithveesh S A, II BCA Worked with an NGO named Yuva Brigade to deliver cooked food for covid effected patients twice a day inside city limits. Delivered food for more than 24 covid infected people traveling 20 Km around city every day.
- Ø Merin baiju, II BA Part of artisans counselling group by Psychology Department. Creating awareness program regarding covid and mental health through social media. They also have a toll-free helpline from which people can get counselling or moral support, consultation from doctors and medical care if needed.
- Ø Anakha Aravindan, I BA Part of artisans counselling group by Psychology Dept of St Aloysius College. Creating awareness program regarding covid and mental health through social media. They also have a toll-free helpline from which people can get counselling or moral support, consultation from doctors and medical care if needed.

2021-22

- St. Aloysius College, Mangaluru had organised Vaccination Drive for students from June 28 to July 01, 2021. 2500 Students of St Aloysius College Got Vaccinated for FREE- Thanks to District Administration/ DHO for their kind gesture in providing the Vax for Students/Staff of educational Institutions in DK. National Service Scheme volunteered in the vax process and the Vax camp went on smoothly.
- NSS Volunteers of St. Aloysius College (Autonomous), Mangaluru helped 08 vaccination centres at Kotekar during Dakshina Kannada Lasika Abhiyana on 17 Sept, 2021 in smooth and successful conduct of vaccination drive.
- Centre for Social Concern in Association with NSS Units and Youth Red Cross of our College organized cleaning programme at Ira and Vogga Gram Panchayat in April, 2022. 50 volunteers participated.





- NSS volunteers of St Aloysius College (Autonomous), Mangaluru helped in sorting library books as an initiative in setting up a library for Wenlock hospital, Mangalore. 592 books were donated by students and staff of the college which were collected by NSS and handed over to hospital authorities.
- **The 7-day Annual Camp** 2021-22 of NSS unit of St Aloysius College (Autonomous) was organized at St Joseph Higher Primary School, Fajir. Volunteers helped in improving the school ground. 80 volunteers took part in the camp.

## **RANGERS**

Presidents: Ms Sahana, Ms Helma Rodrigues (2020-21)

Secretaries: Ashlia Menezes (2020-21)

Students enrolled: 9 (2020-21)

### **Activities Conducted:**

- Talk on **Opportunities for Rangers** by Ms Gladwin Fernandez (25 Sep 2020).
- Guest Talk on **My Scouting Days** by Anora (9 Oct 2020).
- Guest Talk on **Rangers and Rovers Explore Your Way** by Mr Prathim Kumar K S (23 Oct 2020).
- Quiz on Basic topics (6 Nov 2020).
- Webinar on **How to Write an Effective Manuscript to a Scopus Indexed Journal** (in domain of social science research) by Dr Ankitha Shetty (4 Jun 2021).

## **ROVERS**

Presidents: Mr Akshith Kumar, Mr Paul D'Souza

Secretaries: Mr Sahill & Mr Ravi Kumar

Students enrolled: 34

**Objective:** Young adults with opportunity to undertake their personal development through the six areas of growth which scouting recognizes: physical, intellectual, emotional, social, spiritual and character development.

**Activities Conducted:** Trecking, hiking, overnight camps, social services and first aid awareness.

## **YOUTH RED CROSS**

Presidents: Mr Reji John, Mr Mahabubali A Nadaf, Mr Ayush Kottary, Ms Sherly Fernandes

Secretaries: Macwin D'Souza, Ashlin Antony (2021-22)

Students enrolled: 116 (2021-22)

**Objective:** Health, Service & Friendship. Seven Fundamental Principles of Red Cross: (i) Humanity (ii) Impartiality (iii) Neutrality (iv) Independence (v) Voluntary service (vi) Unity (vii) Universality.



### Activities Conducted:

- YRC Orientation Program - **Introduction to the world of Red Cross & Volunteering** (16 Oct 2020). Ms Irene Arathi, a well-known Humanitarian Professional was the Resource person. 111 students participated.
- Talk on **Community Engagement and Responsibilities for Preventing COVID-19 in DK** (27 Apr 2021) – In collaboration with NSS and NCC units of St Aloysius College. Dr Sudhir Prabhu H, Professor, Dept of Community Medicine, Father Muller Medical College, Mangalore was the Resource person. No of participants was 350.
- **Covid-19 Vaccination Camp** (23 Jun 2021) – YRC, NSS and NCC units of St Aloysius College in association with District Health and Family Welfare Department organized the vaccination camp at the College Auditorium. Vaccination was done by Dr Nethravathi and team under the guidance of Dr Chandrababha, Medical Officer, Bunder Primary Health Centre, Mangalore.
- **Beach Cleaning** (2 Oct 2021): Location - Someshwar Beach. Number of volunteers 15.
- **National Youth Day Celebration** (12 Jan 2022): Location - Shashitalalu Beach, Suratkal. 10 members attended the program held by Youth Red Cross Mangalore.
- **Blood Donation Camp** (13 Oct 2021): Dr Denis Fernandes presiding over the event while Dr Sharath Kumar Rao was the Chief guest.
- **Vaccination Camps**: Organized Two camps in our campus on 21 and 24 Sep 2021.
- **Red Drop Blood Donation App** (26 Jan 2022): In association with Centre for Social Concern held a program on the inauguration of the 'Red Drop' blood donation app.

### ASSOCIATIONS OF PG DEPARTMENTS

#### FILM CLUB – PG Journalism & Mass Communication

President: **Mr Vishal Nayak (2021-22)**

Secretary: **Mr Sherwyn Joseph Couto (2021-22)**

Students enrolled: 31

#### Objectives:

- Develop familiarity with renowned films and film makers from across the world
- Learn to appreciate and critically look at the film
- Develop technical knowledge through familiarity of the films

#### Activities Conducted:

- Weekly watching selected films and analyse them in groups
- Make short films keeping in mind the technical knowledge learnt through film club as part of their final projects



- Application of film theories and theories of communication to film related dissertations by students
- Participation in International film festivals (IFFI) in Goa

### **CHIMERA – PG Biotechnology**

President: **Mr Sreejesh P C (2020-21)**

Secretary: **Aslin Rovin D' Silva, Parvathi M L (2020-21)**

Students enrolled: 56(2020-21)

#### **Objectives:**

- Develop Soft skills and interpersonal skills
- Empower extra-curricular and co-curricular activities
- Develop a sense of social responsibility and civic commitment.
- To get an inspiration for attaining excellence

#### **Activities Conducted:**

- **Guest talk:** The chimera association was inaugurated and the guest talk was conducted by Dr T.S Keshava Prasad (Professor and Deputy Director of Centre for systems biology and molecular medicine at Yenepoya University) on the topic 'multiomics and signaling pathways: how to play with data' on April 5 2021 via google meet.
- **Logo designing competition:** The members were divided into 5 groups and each group was asked to submit three logos based on the association chimera. It was conducted on 3rd April 2021 online mode and the winners were group 3.
- **Quiz competition:** The topic of the quiz was related to biotechnology. The quiz had 4 rounds where the first round was a 5-mark question, the second round was a 10-mark question, the third round was a buzzer question and the fourth round was conducted by showing the picture. It was held on March 26 2021 and the winners were group 1.
- **Talent show:** Included events such as dancing, singing, drawing, photography, cooking, etc. large number of students from the first year and second year actively participated in these events. It was held on 22nd June 2021 via online mode.

### **HUMAN WELNESS FORUM – Social Work (MSW)**

President: **Dr Roshan Monteiro (2021-22)**

Secretaries: **Ms Anishka D'Sa & Mr Albin Shaji (2021-22)**

Students enrolled: 53



**Objective:** To provide a platform to learning and develop knowledge and skills in the field of medical and psychiatry, apply theory in various health related fields and to create opportunity and organize preventive and promotive health related activities

**Activities Conducted:**

- Organised HIV/AIDS awareness Day on 1 December 2021 at St Aloysius College (Autonomous) Mangalore
- Training Muscle Relaxation Therapy on 15 December 2021 at St Aloysius College (Autonomous), Mangalore

**KIRANA-The CD Forum - Social Work (MSW)**

President: **Dr Shwetha Rasquinha (2021-22)**

Secretary: **Mr Joel Kundakonam (2021-22)**

Students enrolled: 28

**Objectives:**

- To inculcate professional values, skills and commitment among students.
- To develop the sense of responsibility to protect and promote the wellbeing of community.

**Activities conducted:**

- Journey with Sneha Kids (mentoring program for two semesters)
- Webinar on Community Development: Scope for Higher Studies and research in India/ Abroad by Alumni of Community Development Specialisation

**AL EMPOWER – HR FORUM**

Presidents: **Dr Vidya Vinutha DSouza (2021-22)**

Secretaries: **Justin James, Anusree (2021-22)**

Students enrolled: 36 (2021-22)

**Objective:** Conducting activities for inculcating the necessary practical skills among HR Students to excel in the field and to develop a sense of social responsibility to make a difference in the society.

**Activities conducted:**

- Conducted Clothing Drive in Mangalore City to distribute the same to the underprivileged children during the Children's Day, 14 Nov 2021.
- Organised Pink Walk in collaboration with MOMs of Mangalore Group to create awareness on Breast Cancer on the 31 Oct 2021.



- Organised a session on “Introduction on HR Concepts” by Reno P Mathew, Talent Resourcer-Twitter on the 6 Jan 2021.
- Practical session on Industrial Accident Reporting by Prabhoda K S on the 18 June 2021.

### **BIONEX – PG Biochemistry**

Presidents: **Ms Cyble Melinda Sequeira(2020-21), Dr. Deeksha Kunder(2021-22)**

Secretaries: **Mr Ananth Kumar & Ms Kavana(2020-21), Ms Kavana(2021-22)**

Students enrolled: 47(2020-21), 53(2021-22)

**Objective:** Talent Exhibition and Active involvement of students

#### **Activities conducted:**

- An activity, ‘Rangoli Competition’, was organized on the 09<sup>th</sup> of January, 2021 for the first-year students of PG Biochemistry. The topic of the competition was “Biochemical Techniques”. Students chose a biochemical technique to draw using Rangoli powders and also spoke about the chosen technique.
- The Bionex Association of PG Biochemistry was inaugurated on 13<sup>th</sup> of October 2021 by Prof. Richard Gonsalves, Associate Professor in Department of Chemistry by watering the Indian Borage plant (*Plectranthus amboinicus*).
- Dr. Deeksha, President of the Biochemistry Association gave a talk on the medicinal importance of the Indian Borage plant (*Plectranthus amboinicus*).
- The students visited Aloyseum on 27-10-2021

### **LIT-O-SPHERE – PG English**

President: **Dr Girish N (2021-22)**

Secretaries: **Ms Aparna V Elayath & Ms Tanika Bhanghera (2021-22)**

Students enrolled: 66

**Objective:** Co-Curricular activities for research in English

#### **Activities conducted:**

- NET Coaching, Alumni Interaction, Book Reviews, Movie Screenings

### **PHOENIX – PG Physics**

President: **Dr Shilpa T H (2021-22)**

Secretaries: **Ms Sneha M & Ms Haritha Prasad (2021-22)**

Students enrolled: 59





**Objective:** To organize activities that provide exposure to the students with invited lectures in various fields of Physics.

**Activities conducted:**

- Invited lectures, Wall-magazine

**MATRIX – PG Mathematics**

Presidents: **Dr Shubhalakshmi D (2020-21), Ms. Apoorva Shetty (2021-22)**

Secretaries: **Mr Prinston Dsouza (2020-21), Mr. Chriswin Prem Vas & Ms. Shreya Alva (2021-22)**

Students enrolled: 55(2020-21), 55(2021-22)

- An ice breaking session to familiarize the students of I and II M.Sc.
- A seminar on “Psychological well-being” by Dr. Audrey Pinto on October 18, 2021 in L406, LCRI
- In view of National Mathematics Day, the students of the association conducted a one-hour session to class 7 students of St. Aloysius Higher Primary School in view of National Mathematics Day on December 20, 2021
- Quiz was conducted for the students on basic concepts of Mathematics
- Seminars were conducted to create awareness of different areas of research in Mathematics.

**ALCHEMY – PG Chemistry**

Presidents: **Ms Preema Cealla Pais (2020-21), Dr. Akshatha R. Salian (2021-22)**

Secretaries: **Ms Andrea Lourdes Dsouza & Ms Jyosna Dsouza (2020-21), Mr. Simon Galbao & Ms. Apeksha Rai (2021-22)**

Students enrolled: 119(2020-21), 118(2021-22)

**Objectives:**

- To provide platform to students to explore their knowledge and skills through extra-curricular activities.
- To organize the training programs, workshops and seminars on recent technologies in chemistry to enhance student’s skill-set.
- To provide guidance to students on personality development and better learning skills

**Activities conducted:**

- Organised an invited lecture on “Simple formula to get a job” for the students on November 19, 2021. Resource person: Dr Sumesh Eswaran, Deputy general Manager, Anthem Biosciences, Bengaluru. The speaker stressed on the attitude of newly recruited employees which would reinforce the working environment in the industries along with planning of work and meeting the time line.
- Online guest talk by Dr Anjali Anuraj, Post-Doctoral fellow, National university of Singapore, Alumna of M. Sc. Analytical Chemistry on the topic “Computational Modeling to understand the catalytic reaction mechanisms and pH sensing mechanisms”.



The speaker discussed about the modeling of industrially important catalysis reactions by using B3LYP method in Gaussian16 software. Also Explained the modelled Ethylene dimerization reaction and band structure engineering as an effective strategy for boosting the pH sensing properties of Graphene quantum dots.

### **FRESHCO – PG Food Science**

Presidents: **Hampana (2020-21), Ms. Priyanka D’Almeida & Mr. Mahesh (2021-22)**

Secretaries: **Ms Priyanka (2020-21), Mr. Karan K (2021-22)**

Students enrolled: 119 (2020-21), 118 (2021-22)

**Objective:** To bring everyone together based on their interests and build relations and to create connections, expand skills, and explore different elements of college life.

#### **Activities conducted:**

- World Food day Conference on “Organic foods and their Conventional Farming” was held on 17th October 2020
- Webinar conducted by students on “Comprehensive approach towards Covid-19: Role of Nutrition & Diet” on 30th May, 2021
- **Brain-storming:** each group is given a world-problem and each group have to come up with their own ideas to solve it.
- **Treasure Hunt:** Each group has to solve the clue to find the final treasure which was hidden in the college campus.
- **Mad-Ad:** Each group is given a product to sell on spot and they have to sell the product with an innovative advertisement.
- **General Quiz:** Quiz on current affairs and general knowledge.
- **Wealth Out of Waste:** Creating useful items from waste discard materials.

### **AMARTHA – PG Economics**

Presidents: **Mr Jishnu Vipin/Ms Nayanshree (2021-22)**

Secretary: **Ms Yasmin Shanthi (2021-22)**

Students enrolled: 30

**Objective:** To give an enriched knowledge of Economics and current issues and ensure overall development.

#### **Activities conducted:**

2020-2021

#### **Webinars /Seminars/Guest Lectures**

1. On 7<sup>th</sup> August 2020, Norbert Lobo, Associate Professor, Department of Economics and Director of Admin Block, St. Aloysius College (Autonomous), Mangaluru on “New Education Policy 2020: An Overview”.
2. On 18<sup>th</sup> June 2020, Mr,Praveen Kumar Kalbhavi, CMD AND CEO , NOVIGO Solutions and Mr.Jeevan Saldanha, CEO, SPECTRUM Industries and Former President ,KCCI Mangaluru on the topic “MSME’s and IT sector in India: Challenges and Prospects”.



3. On 2<sup>nd</sup> November 2020, Mr Subhransu Pattnaik, Research Analyst, International Food Policy Research Institute (IFPRI), New Delhi on “Eyes on the Ground for Agricultural Microcredit”.
4. On 16<sup>th</sup> June 2020, Dr. Norbert Lobo, Associate Professor, Department of Economics and Director of Admin Block, St. Aloysius College (Autonomous), Mangaluru has delivered a guest talk on the topic “Career Opportunities in Economics”.
5. Analysis of Budget-2021 on 9<sup>th</sup> March 2020 by CA Nithin J Shetty, founder partner of Nithin J Shetty & Co.

### **Inter-Collegiate Competitions**

**DEBATE:** Debate competition on “Pros and Cons of Online Education” to all the students of PG Studies and Research in Economics on 10<sup>th</sup> December 2020 at 2pm in Room NO. 501, Maffei Block, St. Aloysius College, Mangaluru.

**QUIZ COMPETITION:** Department of Economics, organized quiz competition for the final year BA students of St. Aloysius College, Mangaluru. Preliminary round for the event was held on 16<sup>th</sup> March 2021. 11 teams of 22 students participated in the competition, of which 5 teams qualified for the final round. Final round of Economics quiz was held on 24<sup>th</sup> March 2021.

### **2021-2022**

- Webinar on Changing Contours of Development on 4-10-2021.
- Debate Competition on 18-11-2021.
- Seminar on ‘Nobel Prize in Economics 2021’ on 4-11-2021.
- Industrial visit to Dharmasthala on 10-12-2021.
- Webinar on Essentials of Gender Budgeting on 21-4-2022.

### **SACMAC – PG Commerce**

Presidents: **Ms. Renita Joyce Fernandes (2020-21), Mr Mahammad Thauseef P (2021-22)**

Secretaries: **Ms. Sweedal Pais & Mr. Meljoy D’Souza (2020-21), Ms Srusti C Salian & Mr Mahesh Mayya (2021-22)**

Students enrolled: 98 (2020-21), 69(2021-22)

**Objective:** To bring students together and improve their talents, focusing on all-round growth so that they can compete in today’s world.

### **Activities conducted:**

2020-21

- **Hard Selling:** Using a sales approach that is pointed, direct and aimed at persuading a potential customer to make an immediate decision to purchase a product
- **Battle of the brands:** Battle of the Brands is your chance to be managers for leading brands and battle it out against their fiercest competitors in a live business simulation
- **Clash of classes:** Interclass cricket competition
- **Mock Press:** The participants assume himself/ herself to be the personality allotted and prepare to tackle the question thrown by the assumed media people with cleverness and presence of mind.



- Mad ads: Its objective is to acquaint the students about promotional strategies in marketing through advertisements

### **2021-22**

- Aikyam -Traditional Day Celebration
- NET/KSET Awareness Programme
- Quiz Contest
- Brand/Product Launch
- Reels making contest
- Student Faculty Programme

### **FINANZA – M. Com (Finance and Analytics)**

President: **Ms Joyline Jessica Correa** (2020-22)

Secretaries:

**Ms Sherya Shetty & Ms Kripa Bhat (2020-21), Ms Vibha Gowda & Ms Bhavyashree S K (2021-22)**

Students enrolled: 58(2020-21), 58(2021-22)

**Objective:** To expose students to the practical aspects of business, industry and commerce and to act as catalyst in the process of overall development of students

#### **Activities conducted:**

- Review of union budget
- Quiz and Bidding activities
- Discussion on recruitment process of KPMG
- “Keep out the Cold” - Series of activities conducted for B.Com students to improve departmental presence
- Encouraged creativity among students through Wealth out of waste activity
- Group Discussion, Personality Development
- Interview Etiquettes
- Identifying and developing those skills among students

### **CONCLUSION:**

We have come to the end of the College Annual Report for the year 2021-22. We are grateful to God for the choicest blessings he has showered on our institution. This indeed has been a memorable year for us with several achievements in academic, co-curricular and extra-curricular domains. We firmly believe that education in this institution will be meaningful only to the extent that our students imbibe and put into practice the vision and mission of the college and become men and women for and with others; become active agents of change and make a difference. All that the college can do is to accompany and assist the students in realizing their hidden potential, to partner with them in the task of their integral formation so that they channelize their faculties towards building a humane, just, eco-friendly and gender sensitive society.

Let me take this opportunity to place on record all those who lent their hand to me in the effective administration of this huge and prestigious college during this year. It is not easy to manage and guide such a large number



of students who are at a crucial juncture of their physical and psychological growth. However, this year has been a pleasant experience with plenty of fruitful activities and meaningful achievements strengthening our autonomy, exploring new horizons and encountering new challenges and bringing the institution on the threshold of becoming a university.

At the very outset, I would like to express my gratitude to Rev. Fr Dionysius Vaz, SJ, our Provincial & President of MJES and members of the Governing Body, for the trust and confidence they have bestowed on me and for their unstinted support. I deem it my duty today, to express my deep sense of gratitude to our beloved Rector and President Rev. Fr Melwin Joseph Pinto, SJ for his constant support, counsel and encouragement. His vision, foresight and passion for the growth of this institution have played a great role in our stride towards greater excellence during the year. I would like to thank, in a special way, Rev. Fr Vincent Pinto for managing the finances of the college in an efficient manner. Dr Alwyn D'Sa, the Registrar, has been always at his work of efficiently managing the administrative procedures of the examination system. I am grateful to Rev. Fr Melwyn S Pinto, SJ for professionally administering the second campus of AIMIT, BEERI. It has been a very pleasant and rewarding experience to work with our Directors: Dr John Edward D'Silva, Dr Richard Gonsalves, Dr Denis Fernandes, Dr Loveena Lobo and Dr Norbert Lobo. I would like to thank them all for standing by me in the day to day administration of the College. Dr Suresh Poojary, Dean, Research Cell & Dr Chandrashekar Shetty, the Research Coordinator, Mr Sonal Lobo, the IQAC Coordinator, and Dr Jayaprakash Gowda, the NAAC Coordinator and Dr Ronald Nazareth, Dean, International Collaborations for their dedicated work and support.

I thank Rev. Fr Felix Victor, SJ, and Mr Anup Denzil Veigas, the Campus Minister, and coordinator of activities & the entire team for attending to the spiritual needs of the students during the year. I would like to thank all the Deans of various faculties, Heads of Departments, Class Guides, Mentors, Presidents of Co-curricular and Extra-curricular Associations, those teachers who willingly engaged the value education and theology classes and remedial classes, as well as teachers who went that extra mile to counsel students in the college and in the Listening Centre for showing that you care and for your committed service. We have a dedicated and vibrant administrative Staff under the leadership of Mrs Rita D'Costa and a dedicated team of Support and maintenance staff under the able guidance of Mr Godwin Coelho I would like to thank each of them for their hard work and dedication for the college. They have been always self-effacing and loyal to the institution.

My sincere gratitude goes to dedicated band of teachers who have been in-charge of several staff and student activities. You have raised the quality of programmes to greater heights and we saw our college events appear in newspapers and Television Channels every other day.

I remain grateful to the Directors of the Gents' and the Ladies' Hostels and the wardens of the Gents' and Ladies' Hostels for their labour of love.

I wish to place on record the meticulous planning and execution of this grand event by the conveners of the programme, Dr John Edward D'Silva and Prof. Lawrence Pitno and College Day Organizing committee members. A mere thank you would be insufficient to express my gratitude for the great work you have done. Congratulations to you! Your skills of coordination and teamwork have been exemplary.





I thank all our benefactors in India and abroad who have been supporting us in many of our activities and projects for the benefit of our students.

My gratitude is due to my dear students, especially the Office bearers of the Student council, President, Mr, Vijoy Ashwin Cardoza, Vice President, Ms Vinora Saldanha, Secretary, Ms Akhila Jasmin, Joint Secretary, Mr Ian Castelina, Cultural Secretary, Ms Leona Alison D'Souza, Sports Secretary, Ms Rashmitha Shetty, and Principal's nominee, Mr Junaid Jushiddi. Your dynamic leadership with the guidance and motivation of Mr Anup Veigas and Ms Binni Chan has made this year a memorable one.

This College feels proud today with the gracious presence of Prof P L Dharma, Registrar (Evaluation), Mangalore University who has consented to be the chief guest of this celebration. I am glad to say that he is an admirer and well-wisher of this prestigious institution. His dedication to the cause of education, testing and evaluation is truly commendable. He is a woman of vision and foresight determined to make a difference in higher education. We are extremely happy to have him with us as a source of inspiration to all of us. Prof Dharma, we are privileged to have you amongst us. Your ready acceptance to our invitation to be the chief guest today is a proof of your love and affection to the College. The entire Aloysian family acknowledges your eminence, applauds your achievements and wishes God's choicest blessings on you and your family.

Ladies and gentlemen, we look forward to great things to happen in this College in the coming years. One of the things that we all are excitedly waiting for is to acquire the status of a Deemed to be University. With your prayers and good wishes, we are sure that we fulfill this dream very soon. This landmark would provide us more space and freedom to experiment on diverse and multidisciplinary curriculum in pursuit of our vision and mission of forming men and women for and with others. Some of the significant immediate plans for the future are:

As I complete my fifth year of being the Principal of this prestigious College, I feel a sense of satisfaction to present this annual College Day report. God has been always behind me showering his choicest blessings to arrive at decisions that are in the interest of the students and all the other stake holders. I am truly blessed to have the wholehearted support and cooperation from all of you. I will always be indebted to you for standing by me in all the endeavours of the college.

Let us together take this institution to greater heights. Let us work together as a team to fulfill the aspirations of our founding fathers. Let us be a true light house that guides the destinies of thousands of youth of this country into change makers and responsible citizens.

One again, I thank each and every one of you for your esteemed presence and wish you a pleasant evening. May God bless us all!

**Rev. Dr Praveen Martis, SJ**

**Principal**

**St Aloysius College (Autonomous)**

**Mangaluru- 575 003**





# ST ALOYSIUS COLLEGE (AUTONOMOUS)

Post Box No. 720, St Aloysius College Road, Mangaluru 575003, Karnataka  
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- **M.Com. (Finance & Analytics)**
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- **M.Sc. (Biotechnology)**
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