

ST ALOYSIUS COLLEGE  
(AUTONOMOUS)  
P.B. NO. 720, MANGALURU - 575 003,  
KARNATAKA, INDIA  
www.stalloysius.edu.in



ESTD :  
1880

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Re-accredited by NAAC with 'A' Grade with CGPA 3.67/4  
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"

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### Feedback Analysis and Action Taken Report of BOS 08-02-2023

Name of the Department: Statistics

Year: 2022-23

#### Feed Back Analysis


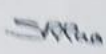



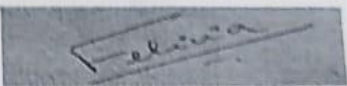

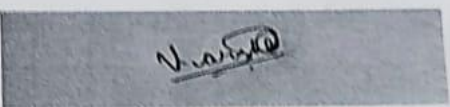
1. The board approved the syllabus of V & VI semester subject to changes according to the NEP syllabus with topics covered earlier to be removed.
2. The syllabus of 3 certificate courses offered by the department (i) An Introduction to R Programming (ii) An Introduction to Python (iii) An Introduction to SPSS were discussed.
3. As per the suggestions given by Mr. Jesan D'souza (Industrial Nominee), a few changes were made in the syllabus of the certificate course An Introduction to R Programming.
4. It was discussed to make use of various tools like data base in R, SQL, NoSQL, Tableau, PowerBI, data camp tools, etc in the certificate course.
5. The board discussed to encourage more and more students to enroll in the online certificate courses.

#### Year: 2022-23

#### Action Taken Report

1. Based on the discussions and feedback from the board, all the necessary changes were incorporated in the syllabus and NEP syllabus was implemented for Semester V & VI according to NEP- 2020.
2. According to the suggestions of BOS members, decided to offer 3 certificate courses for the year 2022-23.
3. All the suggestions were incorporated as per the discussions with the board.

**Members present:**

1. Dr. Aruna Kalkur T (Chairperson) 
2. Dr. Savitha Kumari (University Nominee), Associate Professor of Statistics, SDM College Ujire. 
3. Mr. Umesh Pai (Subject Expert), Associate Professor of Statistics, MGM College, Udupi 
4. Dr. Ashwini Kumari (Subject Expert), Asst. Professor of Statistics, Alva's College, Moodbidri 
5. Ms. Sonal Caren D'souza, (Member) SAC, Mangaluru 
6. Ms. Felicia Roza Martis, (Member) SAC, Mangaluru 
7. Ms. Anvitha Jain (Member) SAC, Mangaluru 
8. Ms. K Varsha (Student Representative) 



**Head, Statistics Department**  
**St Aloysius College (Autonomous)**  
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(Signed by the Chair- BOS with the seal)

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### Feedback Analysis and Action Taken Report of BOS (27-06-2022)

Name of the Department: Statistics

Year: 2022-23

#### Feed Back Analysis

1. The Statistics syllabus prepared for Semester III & IV according to NEP- 2020 was approved by the board. Normal distribution from Unit II and Binomial and Poisson distribution from Unit IV of semester III is to be removed as these concepts taught in II semester. Limit theorem from I Unit to be shifted to Unit IV of semester III. The number of hours changed to 10 hours in Unit I and 15 hours in Unit IV of semester III. In the Practical part only the Binomial and Poisson distribution is removed as it is already covered in semester II. For semester III Bio-Statistics is the approved OE paper.
2. The board approved the content of practical for Semester III & IV according to NEP-2020 with necessary changes made in the theory paper.
3. The board decided to continue to offering the certificate courses.

Year: 2022-23

#### Action Taken Report

1. Based on the discussions and feedback from the board, all the necessary changes were incorporated in core subjects, OE papers, and practical's to meet the requirements of the NEP structure. NEP syllabus was implemented for Semester III & IV according to NEP- 2020.
2. All the above suggestions of BOS members were taken into consideration and necessary changes were made and decided to offer three certificate courses for the year 2022-23.

