

ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜು (ಸ್ವಾಯತ್ತ)

ಮಂಗಳೂರು- 575 003

www.stalloysius.edu.in



ST ALOYSIUS COLLEGE(AUTONOMOUS)

MANGALURU - 575 003

Phone: 0824-2449700, 2449701

Fax: 0824-2449705

Email: principal@stalloysius.edu.in

Re-accredited by NAAC with 'A' Grade with CGPA 3.62/4
Recognised by UGC as "College with Potential for Excellence"
Conferred "College with "STAR STATUS" by DBT, Government of India.
Centre for Research Capacity Building under UGC-STRIDE

DEPARTMENT OF POST GRDUATE STUDIES AND
RESEARCH IN PHYSICS

CERTIFICATE

This is to certify that **Mr Abhinav Dinesan K** bearing Reg. No **208102** is a bonafide student of M.Sc. II Semester (2020-22 batch) has undertaken a project work entitled "**Effect of gold nanoparticles on the functional properties of poly(vinylidene) fluoride thin films**" in partial fulfillment of the requirements for Continuous Internal Assessment for Semester II and that he/she has worked under my supervision.

Place : *Mangalore*

Date: *6-9-2021*

[Signature]
Project Guide

Dr Shilpa TH



[Signature]

HOD
Head

Department of Post - Graduate
Studies & Research in Physics
St Aloysius College
(Autonomous)
Mangaluru - 575 003