

## ST ALOYSIUS COLLEGE (AUTONOMOUS)

## **Department of Biotechnology**

## **MANGALURU - 575 003**

Re-accredited by NAAC with 'A++' Grade with CGPA 3.67/4 (4th Cycle)

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"

## CERTIFICATE

This is to certify that this project report entitled "GREEN SYNTHESIS OF COPPER OXIDE NANOPARTICLES USING *PSIDIUM GUAJAVA* AND ITS ANTIBACTERIAL EVALUATION" submitted in partial fulfillment of the Bachelor's Degree in Biotechnology, to St Aloysius College (Autonomous), Mangalore, Karnataka is a bonafide record of work done by Ceyona Alice Fernandes (202954) under my supervision from "16.01.2023" to "10.02.2023"

The matter embodied in this project work has not been submitted earlier for award of any degree or diploma to the best of my knowledge and belief.

Mr. SREEJESH PC

HoD, department of Biotechnology

Department of Bio-Technology
St. Aloysius College, Mangalora