## ST ALOYSIUS COLLEGE (AUTONOMOUS)

## Mangaluru - 575003

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

Recognized as Centre for Research Capacity Building under UGC-STRIDE Scheme
Recognized under the DBT-BUILDER Scheme, Government of India
College with 'STAR STATUS' conferred by DBT, Government of India
Recognized by UGC as "College with Potential for Excellence"



## <u>CERTIFICATE</u>

This is to certify that Ms. Alita Symran Dsouza with Register Number 202132 has satisfactorily completed the project on "Synthesis and Characterization of ZnO Nanoparticles and its Applications in the Photodegradation of Methylene Blue and as a Corrosion Inhibitor for Maraging Steel" in Chemistry laboratory of St Aloysius College, Mangaluru during the year 2022-23.

Dr Rachel Natasha Mary

**Project Guide** 

Dr Ronald Nazareth
Head of the Department of
Head, Dept of Chemistry
ST.ALOYSIUS COLLEGE, AUTUNUMUUS
MANGALORE - 575003

Examiners: 1.  $2. \frac{49}{115}$ 

Date of examination