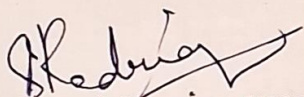


## CERTIFICATE

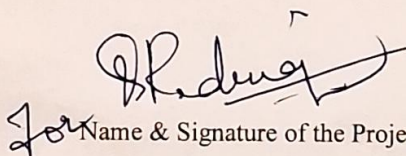
This is to certify that the project report entitled "Synthesis of doped MOFs and it's applications in photocatalytic dye degradation, antibacterial studies and antioxidant studies" is a bonafied work carried out by **Monica Leyona Mendonca, 229317** under the guidance of **Ms Preema Cealla Pias** in the Department of PG Studies in Chemistry and Research, St. Aloysius College.

The same is being submitted to the Post Graduation Department of Chemistry, St. Aloysius College in partial fulfilment of the requirements for the award of Master of Science in Analytical Chemistry. No part of this thesis has been presented for the award of any other degree.



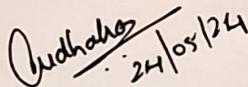
Name & Signature of HOD

Dr. Vinola Rodrigues



Name & Signature of the Project Guide

Ms. Preema Cealla Pais



Dr SUDHAKAR YN

Evaluator 1