CERTIFICATE

This is to certify that the project report entitled "NOVEL

APPROACH FOR THE PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE DYE USING NANOHYBRIDS FUSED WITH rGO" is a bonafied work carried out by NUTHAN M.M, 228220. under the guidance of Ms. JYOTHI SIMAV VAZ Assistant Professor, Department of PG Studies and Research in Chemistry, St. Aloysius College (Autonomous), Mangalore.

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

Name & Signature of HOD

Dr. Vinola Rodrigues

(Head, Department of Chemistry)

Soft 105/2011

Name and Signature of Guide

Ms. Jyothi Simav Vaz

(Internal Guide)