

## CERTIFICATE

This is to certify that the project report entitled “**SYNTHESIS OF ZINC NANOPARTICALES USING CITRUS LIMON PEEL EXTRACT, ITS CHARACTERIZATION, PHOTO CATALYTIC DEGRADATION AND ANTI-INFLAMMATORY ACTIVITY**” is a bonafide work carried out by SANDRINE MADELINE MARTIS, 229325 under the guidance of DR JOHN DEEPAK D’SOUZA, Assistant Professor, Department of postgraduate studies and research in Chemistry, St. Aloysius College (Autonomous), Mangaluru. The same is being submitted to the Post Graduate 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 project has been presented for the award of any other degree/institution/University



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