## **CERTIFICATE**

This is to certify that the project report entitled PREPARATION AND CHARACTERISATION OF IRON DOPED TIN OXIDE THIN FILM PREPARED USING SPRAY PYROLYSIS METHOD is a bonafide work carried out by ROOPASHREE(218123) and ROSHANI SUVARNA(218124) under the supervision of Dr CHANDRA SHEKHARA SHETTY T in the PG Department of Physics, St Aloysius College (Autonomous), Mangaluru is being submitted to the Department of Post Graduate Studies and Research in Physics, St Aloysius College (Autonomous), Mangaluru.

The same is being submitted to the Post Graduate Department of Post Graduate Studies and Research in Physics, St Aloysius college (Autonomous), Mangaluru, in partial fulfilment of the requirements for the award of Master of Science in Physics. This report has not been submitted for the award of any degree.

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