

Poornaprajna Institute of Scientific Research

(Recognised by Department of Scientific & Industrial Research (DSIR) and Manipal University)

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City Campus : No.4, 16th Cross, Sadashivanagar, Bangalore - 560 080, Tel : 080 23611836

Research Institute : No. 167, Poornaprajnapura, Bidalur Post, Devanahalli, Bangalore - 562 110,

Tel : 080 27607242 Email : info@ppisr.res.in, Web : www.ppisr.res.in



CERTIFICATE

This is to certify that the work incorporated in this project report
**“PREPARATION, CHARACTERIZATION OF ORGANIC-INORGANIC
HYBRID MEMBRANE FOR PERVAPORATION SEPARATION OF
ORGANIC-AQUEOUS AZEOTROPIC MIXTURES”** was carried out at
Poornaprajna Institute of Scientific Research by **THILLAI LAKSHMI**, student
of M.Sc. Chemistry in partial fulfillment of requirement for the award of degree
of Master of Science in Chemistry, from **St. Aloysius college, Autonomous.**
affiliated to **Mangaluru University** during the academic year **2022-2023**. This
work is a bona fide record of the work carried out by the student under my
supervision at Poornaprajna Institute of Scientific Research, Bengaluru and all
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Project Guide

Dr. Sanjeev P. Maradur

Associate Professor

Poornaprajna Institute of Scientific Research, Bengaluru