

**GRAPHENE OXIDE BASED MEMBRANE FOR WATER
DESALINATION**

Dissertation Submitted to the University of Kerala

In the partial fulfilment of the Degree of

Master of Science in Chemistry

By

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SEPTEMBER 2019



राष्ट्रीय अंतर्विषयी विज्ञान तथा प्रौद्योगिकी संस्थान
NATIONAL INSTITUTE FOR INTERDISCIPLINARY SCIENCE AND TECHNOLOGY

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30 June 2019

CERTIFICATE

This is to certify that the dissertation titled Graphene oxide based membrane for water desalination is a bonafide record of the research work carried out by Ms Nithya Babu (Reg no: 635-17132014) under my supervision at CSIR-NIIST during April 2019 to June 2019 in partial fulfilment of the requirement for the award of degree of Master of Science in Chemistry of University of Kerala and that no part thereof has been submitted earlier for any degree.

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