

**"MOLYBDENUM SELENIDE AS A HIGH PERFORMANCE
ELECTRODE MATERIAL OF SUPERCAPACITORS"**

*A Dissertation submitted to the University of Kerala in the partial fulfillment of the
requirements for the award of the Degree of*

Master of Science in Chemistry

By

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Certificate

This is to certify that the dissertation titled "Molybdenum selenide as a high performance electrode material of supercapacitors" is a bonafide record of the research work carried out by Ms. Jyothilakshmi S. under my supervision at CSIR-NIIST, in partial fulfillment of the requirements for the award of DEGREE OF MASTER OF SCIENCE IN CHEMISTRY of the University of Kerala, and that no part thereof has been submitted earlier for any other Degree.

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