

# SYNTHESIS AND ELECTROCHEMICAL APPLICATIONS OF PHYLLOSILICATE CLAY

A Dissertation Report for

Course code and Course Title: CGO-500 Dissertation

Credits: 8

Submitted in partial fulfilment of Master's Degree

MSc in Physical Chemistry

by

**Namrata Vithoba Velip**

Roll Number: 21P049093

Under the Supervision of

**Dr. Nitesh Joshi**

School of Chemical Science  
Chemistry



Goa University

Date: 24 April 2023

Examined by:

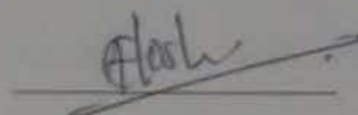
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Seal of the School

### COMPLETION CERTIFICATE

This is to certify that the dissertation report "**Synthesis and Electrochemical Applications of Phyllosilicate Clay**" is a bonafide work carried out by **Ms. Namrata Vithoba Velip** under my supervision of in partial fulfilment of the requirements for the award of the degree of Master of Chemistry in the Discipline Physical Chemistry at the School of Chemical Science, Goa University.



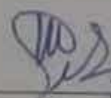
**Dr. Nitesh Joshi**

Physical Chemistry



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29/04/2023

**Prof. V M S Verenkar**

Inorganic Chemistry

School of Chemical Science

Date:

Place: Goa University

### DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, "Synthesis and Electrochemical application of Phyllosilicate Clay" is based on the results of investigations carried out by me in the Physical Chemistry at the School of Chemical Science, Goa University under the Supervision of Dr. Nitesh Joshi and the same have not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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Namrata Vithoba Velip

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