

# Investigation of Thermal and Electrical conductivity of $\text{MnTiO}_3$

A Dissertation for

Course code and Course Title: CHC-651. discipline Specific Dissertation(T)

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by

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03/05/2024



Seal of the School

### DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, "Investigation of thermal and electrical conductivity of  $\text{MnTiO}_3$ " 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. Anjani P. Nagvenkar and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities / College will be not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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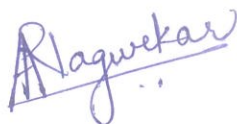
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## COMPLETION CERTIFICATE

This is to certify that the dissertation report "**Investigation of thermal and electrical conductivity of  $\text{MnTiO}_3$** " is a bonafide work carried out by **Ms Shreesha Harichandra Khandeparkar** under my supervision in partial fulfilment of the requirements for the award of the degree of Masters in the **Physical Chemistry** at the School of Chemical Science, Goa University.



Dr. Anjani P. Nagvenkar

Date: 29/04/2024



Signature of Dean of School.

Date: 29/04/2024

Place: Goa University

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