

Development of $V_2O_5@WO_3$ and $V_2O_5@MoO_3$ based electrode material for improved Electrocapacitive Performance

A Dissertation for

Course Code and Course Title: CHC-651 Dissertation

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M.Sc. In Physical Chemistry

By

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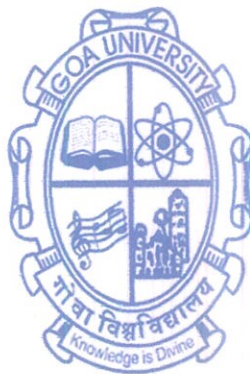
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Under the Supervision of

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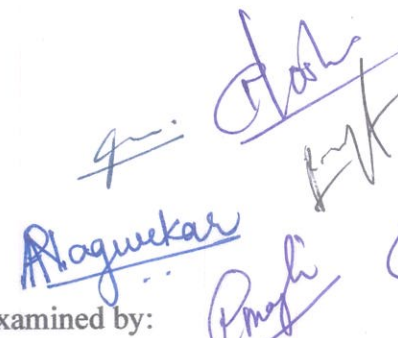
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April 2024

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DECLARATION BY STUDENT

I hereby declare that the data presented in this dissertation report entitled, "**Development of $V_2O_5@WO_3$ and $V_2O_5@MoO_3$ based electrodes material for improved electrocapacitive performance**" is based on the results of investigations carried out by me in the Physical Chemistry at the School of Chemical Sciences, Goa University under the Supervision of Dr. Pranay P. Morajkar 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 will be not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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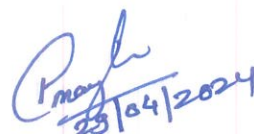
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COMPLETION CERTIFICATE

This is to certify that the dissertation report "**Development of $V_2O_5@WO_3$ and $V_2O_5@MoO_3$ based electrodes material for improved electrocapacitive performance**" is a bonafide work carried out by **Ms. Tanvi Tulshidas Kankonkar** under my supervision/mentorship in partial fulfilment of the requirements for the award of the degree of Masters of Science in Chemistry in the Discipline Physical Chemistry at the School of Chemical Sciences, Goa University.



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