"SYNTHESIS OF ALLYLIC MONOMERS AND RECYCLING OF WASTE POLTETHYLENE TEREPHTHALATE"

A Dissertation for

Course code: CHO 651 and Course Title: Dissertation

Credits: 16 credits

Submitted in partial fulfilment of Master's Degree

MSc Organic Chemistry

Ву

Chandrakant Sajjan Raut

22P0490010

335722661144

201900901

Under the Supervision of

Dr. Vinod K. Mandrekar

School Of Chemical Sciences

Goa University

Date:

Examined by

Mayortay 315/24.

GOA CHEMICAL SCH

Seal of the School

DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, "SYNTHESIS OF ALLYLIC MONOMERS AND RECYCLING OF WASTE POLITETHYLENE TEREPHTHALATE" is based on the results of investigations carried out by me in the Organic Chemistry at the School of Chemical Sciences under the Supervision of Dr. Vinod K. Mandrekar 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.

I hereby authorize the University/college authorities to upload this dissertation on the dissertation repository or anywhere else as the UGC regulations demand and make it available to any one as needed.

Date: 19/04/24

Place: Goa University

Chandrakant Sajjan Raut

22P0490010

Organic Chemistry

School of Chemical Sciences

COMPLETION CERTIFICATE

This is to certify that the dissertation, "SYNTHESIS OF ALLYLIC MONOMERS AND RECYCLING OF WASTE POLTETHYLENE TEREPHTHALATE" is a bonafide work carried out by Mr Chandrakant Sajjan Raut under my supervision in partial fulfilment of the requirements for the award of the degree of MSc Organic Chemistry in the Discipline Chemistry at the School of Chemical Sciences, Goa University/College.

Date: 19 04 24

Prof. Vidhyadatta M.S. Verenkar

Dean

School of Chemical Sciences

Date: 19 /04/24
Place: Goa University

Dean
School of Chemical Sciences
GOA UNIVERSITY

Dr. Vinod K. Mandrekar

Assistant professor School of Chemical Sciences

