SYNTHESIS OF PROLINE BASED CATALYST FOR ORGANOCATALYTIC REACTIONS

DISSERTATION

Course code and Course Title: CGO-500

Credits: 08

Submitted in Partial Fulfilment of Master's Degree

M.Sc. in Organic Chemistry

by

KAJAL NAMDEV SALGAOKAR

Roll Number: 21P049071

Under the Supervision of

DR. VINOD K. MANDREKAR

School of Chemical Sciences Organic Chemistry



Goa University

Date: APRIL 2623

TALEIGAO PLATEAU SUSSINGO OF CHEMICAL SON

Seal of the School

Examined by:

8/5/2 8/5/2 8 7/2 m

14000025123

DECLARATION BY STUDENT

I bereby declare that the data presented in this Dissertation report entitled, "SYNTHESIS OF PROLINE BASED CATALYST FOR ORGANOCATALYTIC REACTIONS", is based on the results of investigations carried out by me in the M.5c. in Organic Chemistry at the School of Chemical Sciences, Goa University 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 will not be responsible for the correctness of observations / experimental or other findings given the dissertation.

I hereby authorize the University 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.

Kajal Namdev Salgaokar 21P049071 Organic Chemistry

School of Chemical Sciences

Date: 15/04/2023

Place: Goa University

COMPLETION CERTIFICATE

This is to certify that the dissertation report entitled "SYNTHESIS OF PROLINE BASED CATALYST FOR ORGANOCATALYTIC REACTIONS", is a bonafide work carried out by Ms. Kajal Namdev Salgaokar under my supervision in partial fulfilment of the requirements for the award of the degree of Master of Science in the Discipline Organic Chemistry at the School of Chemical Sciences, Goa University.

Date: 8/5/23

Prof. Vidhyadatta M. S. Verenkar

Dean

School of Chemical Sciences

Date: 10/05/2023
Place: Goa University

Dr. Vinod K. Mandrekar Assistant Professor

School of Chemical Sciences

School Stamp

TALEIGAO PLATEAU