SYNTHESIS OF C3-DERIVATIVE OF INDOLE

Dissertation Report
CGO-500
Credits:08
Submitted in partial fulfilment of Master's Degree
M. Sc Part II, Organic Chemistry

By KANTI HANUMANT MAYANIKAR 21P049030

Under the Supervision of **DR. BIDHAN A. SHINKRE**

School Of Chemical Sciences Organic Chemistry



GOA UNIVERSITY Date: APRIL 2023

Examined by:

Portosis \$15/13
Portosis \$15/123

1/20 Q | 5 | 23

DECLARATION

I hereby declare that the data presented in this Dissertation report entitled, "SYNTHESIS OF C3-DERIVATIVE OF INDOLE" is based on the results of investigations carried out by me in "Organic Chemistry" at the School of Chemical Sciences, Goa University under the Supervision/Mentorship of DR.BIDHAN A. SHINKRE 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 in 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.

KANTI HANUMANT MAYANIKAR

21P049030

Organic Chemistry

School of Chemical Sciences

Date: 6/05/2023

Place: Goa University

COMPLETION CERTIFICATE

This is to certify that the dissertation "SYNTHESIS OF C3-DERIVATIVE OF INDOLE" is abonafide work carried out by Miss KANTI HANUMANT MAYANIKAR under my supervision/mentorship in partial fulfilment of the requirements for the award of the degree of Master of Chemistry in the Discipline of Organic Chemistry at the School of Chemical Sciences, Goa University.

DR. BIDHAN SHINKRE

Organic Chemistry

Date: 5 5 2023

Prof. V.M.S. Verenkar

School of Chemical Sciences

Date:

Place: Goa University

School of Chemical Sciences

GOA UNIVERSITY