

# SYNTHESIS OF QUINOLINE-2(1H)-ONES USING INDOLE

Dissertation Report

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Submitted in partial fulfilment of Master's Degree

M. Sc Part II, Organic Chemistry

By

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**Date: APRIL 2023**



Examined by:

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Seal of School

### **DECLARATION BY STUDENT**

I hereby declare that the data presented in this Dissertation report entitled, "SYNTHESIS OF QUINOLINE-2(1H)-ONES USING INDOLE" is based on the results of investigations carried out by me in the "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 be 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.

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Date: 04/05/2023

Place: Goa University

## COMPLETION CERTIFICATE

This is to certify that the dissertation "SYNTHESIS OF QUINOLINE-2(1H)-ONES USING INDOLE" is a bonafide work carried out by Mr. DEVENDRA LADU SAWANT under my supervision/mentorship in partial fulfilment of the requirements for the award of the degree of Master of chemistry in the Discipline Organic Chemistry at the School of Chemical Sciences, Goa University.

Dr. BIDHAN SHINKRE

Organic Chemistry

Date: 04/05/2023

Prof. V.M.S. Verenkar

School of Chemical Sciences

Date: 04/05/2023

Place: Goa University

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