SYNTHESIS AND CHARACTERIZATION OF NOVEL RUTHENIUM COMPLEXES

A Dissertation for

Course Code and Course Title: CHC-651 Dissertation

Credits:16

Submitted in partial fulfilment of Master's Degree

M.Sc. in Inorganic Chemistry

by

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APRIL 2024



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DECLARATION

I hereby declare that the data presented in this dissertation report entitled, "Synthesis and

Characterization of Novel Ruthenium Complexes" is based on the results of investigations carried

out by me in the Inorganic Chemistry at the School of Chemical Sciences, Goa University under

the Supervision of Dr. Deepika Karmalkar and the same has not been submitted elsewhere for the

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Date: 30/04/24

Place: Goa University

COMPLETION CERTIFICATE

This is to certify that the dissertation report "Synthesis and Characterization of Novel Ruthenium Complexes" is a bonafide work carried out by Mr. Abhishek Vasant Gawas under my supervision in partial fulfilment of the requirements for the award of the degree of Master's in Science in Inorganic Chemistry at the School of Chemical Sciences, Goa University.

Dr. Deepika Karmalkar Inorganic Chemistry

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