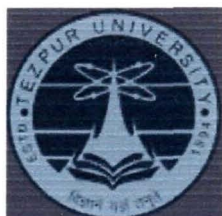


A
PROJECT REPORT
ON

*“Effect of Substituents on the Ligating Properties of N-
Heterocyclic Carbenes with Inorganic Back Bones:
A Theoretical Study”*



*Submitted to the Department of Chemical Sciences
Tezpur University*

For the Partial Fulfillment of The Degree of
MASTER OF SCIENCE IN CHEMICAL SCIENCES

By
Mr. Dipjyoti Talukdar
Department of Chemical Sciences
Tezpur University
Napaam-784028, Sonitpur
Assam

Under the Supervision of
Dr. Ashwini Kr. Phukan
Department of Chemical Sciences
Tezpur University,
Assam