PREFACE

The research work of my thesis entitled "**HOST GUEST INCLUSION COMPLEXES AND THERMODYNAMIC PROPERTIES OF SOME IMPERATIVE MOLECULES WITH THE MANIFESTATION OF DIVERSE INTERACTIONS BY PHYSICOCHEMICAL INVESTIGATION "** was started in December 2012 under the supervision of Dr. Mahendra Nath Roy, Professor of Chemistry in the Department of Chemistry, University of North Bengal.

This work deals with ionic liquids and drug drugs in a solid and aqueous environment by various sophisticated spectroscopic techniques and physicochemical methods. During my research work, I attended several meetings and seminars across the country and presented my research work. I have been extremely inspired by listening and conversations with renowned researchers, experts, reviewers and scientists who helped me a lot in my research work. I was fortunate enough to publish essays in the thesis of an internationally acclaimed journal. In observance with the common practice of reporting scientific observations, whenever the described work was properly acknowledged, the work described was based on the findings of other investigators. I must take responsibility for any unintentional mistakes and omissions, which can be a scrimmage despite insurance.