

A C K N O W L E D G E M E N T

The candidate takes this opportunity to offer his sincere thanks to Dr. S.K.Chakravarti, Reader in Chemistry, North Bengal University and to Dr. S.K.Mukherjee, D.Sc., formerly P.C. Roy Professor of Agricultural Chemistry, at present, Vice-Chancellor, University of Kalyani, for their valuable suggestions and continued interest in the progress of the work.

The candidate also expresses his thanks to the authorities of the University of Kalyani for the award of a scholarship during the tenure of the investigation there. The candidate is also thankful to the Head of the Department of Chemistry and the authorities of North Bengal University for laboratory facilities.