

Acknowledgment

I wish to express here my indebtedness to my teacher, Dr. S. N. Poddar, who, by his active guidance, fruitful discussions and valuable suggestions, supported me throughout the course of the present investigation. My sincerest thanks are also due to Prof. P. C. Dutta, D.Sc., F.N.A. and Prof. N. K. Dutt, D.Sc., F.R.I.C. for their constant good wishes and encouragement during my work.

Clarice James.