ACKNOWLEDGEMENTS

I have great pleasure to express my deep sense of gratitude with sincere thanks:

To my guide Dr. B. INDIRANI, Principal, Sree Devi Kumari Women’s College, Kuzhithurai for suggesting the problem, designing the plan of work, invaluable and untiring guidance with a touch of human splendor, scientific freedom, meticulous efforts in the procurement of research materials, scholarly advice, constant encouragement, invaluable comments and discussions in every phase of my research work, I have no words to express my thankfulness for her deep sense of cordial affection towards me.

To Dr. S. PERUMAL, Principal, S.T. Hindu College, Nagercoil for his constant encouragement throughout the research work.

To my Co-guide, Dr. C. VAITHYANATHAN, Head of the Department of Chemistry, S.T. Hindu College, Nagercoil, for his constant encouragement and scholarly advice during the period of my Research Work.

To Dr. NIRMALA MANUEL, Principal Women’s Christian College, Nagercoil for initiating a spark in me to complete this Research work.

To Dr. AVILA THANGA BOOSHAN, Head of the Department of Chemistry, Women’s Christian College, Nagercoil, for her invaluable suggestions, immense help, scholarly advice and sincere involvement during the period of study.
To all my colleagues of the Department of Chemistry, Women’s Christian College, Nagercoil, for their constant encouragement and immense help during the entire period of my research work

To Mr. A. Wilby Premkumar, M.A., M.Phil., (Rtd.), Professor, Department of English, Periyar E.V.R. College, Trichy, for his immense help, in shaping the thesis.

To my beloved friends and relatives for their constant encouragement to complete my research work.

To my beloved husband, children, Appa, Amma, Uncle and Aunty for their writing help and moral support throughout the research work.