IV

ACKNOWLEDGMENT

I wish to express my sincere gratitude to Dr. S.N. Khodaskar, Reader, Department of Post Graduate Chemistry, Yeshwant Mahavidyalaya Nanded, for his invaluable guidance and constant encouragement throughout the progress of this work.

I am thankful to Prof. B.B. Chopane, Director of Technical Education and Chairman, SGGSCET Nanded for forwarding the Project to Government of India under DCA Scheme for research equipment.

I express my deep sense of gratitude to Prof. B.M. Naik, Principal of SGGSCET Nanded for providing necessary facilities and for his keen interest and encouragement during the course of my work.

I am thankful to Dr. B.S. Dhenge, Principal, Yeshwant Mahavidyalaya Nanded for providing me the necessary facilities in P.G. Chemistry Laboratory of the college.

I must express my gratitude to Dr. D.B. Ingle, Professor & Head of Organic Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad for the valuable suggestions made to me throughout the progress of the work.

I may be failing in my duty if I don't mention the help rendered by Dr. T.R. Sontakke, Dr. P.D. Jadhav, Dr. N.G. Vaidya and Dr. (Mrs.) A.N. Vaidya during this work. Thanks are also due to Mr. N.M. Patil, Senior Programmer, for his untiring help in the data processing work, without which the work would not have been completed in due time.

Finally, my sincere thanks are to my wife Mrs. Maya Jenekar for her patience, understanding and constant encouragement which had to the successful completion of the work.

(G.M. Jenekar)