



## **ACKNOWLEDGEMENT**

## ACKNOWLEDGEMENT

It is my honest duty to record my gratefulness to Late, (Prof.) Dr. G.V. Joshi, for suggesting this interesting problem and the guidance with valuable suggestions.

I wish to express deep gratitude, for my research guide Dr. B.A. Karadge for his keen interest and constant encouragement, in the present investigation which resulted in this piece of work, for which I will ever remain grateful.

I am thankful to Prof. and Head of Department, Dr. U.K. Kulkarni, for providing me the laboratory facilities and encouragement.

I am grateful to the Principal, Shri S.D. Patil, Science College, Satara and authorities of Rayat Shikshan Sanstha, Satara, for kindly permitting me to persue this research work.

Shri-Vishwasrao Walke, D.F.O., Satara and his staff, helped me in every respect for which I am very much thankful.

My sincere thanks are due to Dr.B.A.Hegde, late, Dr.J.D. Nimbalkar, Dr.M.S.Patil, Dr.Prakash D. Chavan and staff members of the department for their timely help.


I wish to mention specially the help rendered and encouragement given by my belovved wife Mrs. Vijaya.

(ii)

I wish to express my sincere thanks to the help rendered by late, Subhedar P.B. Desai and the members of family along with relatives in Kolhapur in making my stay comfortable, during my span of research work.

Finally I wish to thanks Mrs. S.P. Chougule for neat and prompt typing and Mr. U.K. Bavaskar for nice graphs.

Kolhapur,  
June 14<sup>th</sup>, 1984.

  
- Mr. B.T. Pawar  
Candidate.