Acknowledgements

I, hereby would like to express my sincere thanks to all those who have helped me in my research work. This is a small act of remembering their co-operation and help.

Firstly, I would like to thank my respected teacher and guide Dr. R. V. Dadibhavi for his valuable guidance and inspiration. He has given me all freedom to work on the theme on which I always wanted to. He has been very much supportive to me all through the work. His guidance has made this work possible.

I am extremely grateful to Dr. G. K. Kadakodi, former Director, Institute for Social and Economic Change, Bangalore and Dr. N. H. Ravindranth, Chairman, ASTRA, Indian Institute of Science, Bangalore, with whom I learnt the basics of research.

My sincere thanks are due to Dr. D. M. Bhat and Mr. Prabhakar R. Bhat at Centre for Ecological Sciences, Indian Institute of Science Field Station, Sirsi, while the former enriched me with conceptual ideas of vegetation and the latter acquainted me with practical ideas of vegetation survey.

I am highly indebted to Mr. Manjunath, Mr. Shreedhar, Mr. Rozario, Mr. Bhairesh and Mr. Amit who helped me extensively during my fieldwork. Without them, rigorous vegetation data collection would have not been possible.

I am extremely thankful to Mr. Deepak who is the pioneer person behind the collection of vegetation data. Without his great help, I would not have been successful in going into forests to collect the data. His help is also remembered for the fact that he took equal trouble with me in computerising the collected data.

I am also thankful to my respected teacher Dr. B. V. Bha and my friend Mr. G. T. Hegde who have enlightened me with the statistical techniques related to the analysis of data.

I sincerely thank all the officials of forest department and the residents of the sampled villages for their kind cooperation during the period of data collection.

I am highly indebted to the library of Centre for Ecological Sciences (CES), Indian Institute of Science (IISc), Bangalore and its field station at Sirsi, College of Forestry, Sirsi, Institute for Social and Economic Change (ISEC), Bangalore, and S. S. Basavanal library, Karnataka University, Dharwad for their comprehensive use.

I thank Dr. Mukta Adi, Chairperson and all my respected teachers of Department of Post Graduate Studies and Research in Economics, Karnataka University, Dharwad for their support.

All the help extended by my friends and well wishers are acknowledged herewith. Many thanks to Mahaganapati Computers for making this thesis presentable.

My heartfelt thanks are due to my brother Captain Raghunandan S. Hegde who spent his holidays with me in data collection and for his mental support to me all through this work. Without the support of my mother Mrs. Savitri and father Mr. Seetaram Hegde this work would have not been possible. Their support to me every now and then is hereby acknowledged with gratitude.

Last but not the least, I thank my husband and friend Mr. Rajeev for his assistance during fieldwork, for all his support, understanding and patience all through the year.

Seema S. Hegde