ACKNOWLEDGEMENT

I am deeply indebted to my guide Dr. Mrs. Usha Deshpande, Research Guide post Graduate Department of Botany and Agricultural Microbiology Science College, Nanded for her constant encouragement and scholarly guidance which could make this investigation possible.

My grateful thanks are due to Dr. K.S. Deshpande, principal Science College, Nanded for facilities provided in the college and constant encouragement given to me during this work.

I wish to express my sincere thanks to Shri. Shivajirao Kacchwe, Registrar Marathwada Agricultural University, Parbhani. Shri. Deelip Kacchwe, and Shri Thinely Gymnasto, Director General of Education, Shri. Nima Wangdi, Joint Director of Education Royal Govt. of Bhutan, Thimphu, and Dzongkhag Administration Paro for their valuable time spared for me and help during this work.

My thanks are also due to Shri. Vipin Sharma (Allahabad), my brother Deepak Shinde, to my colleagues and friends Ashwinikumar and Dodal for their help in various ways during this work.

My sincere thanks are also due to Shri. Kumar Potdar for his help in Photography and Unmesh Upadhye Principal Nanded Computer Network and Mahesh Bansode & Santosh Pophale for their help in Computer Data Entry for this work.

Anuradha Shinde Singh