

A C K N O W L E D G E M E N T

It gives me great pleasure to express my sincere thanks to Dr.P.N.Mane, Department of Botany, Yashavantrao Chavan Institute of Science, Satara, for suggesting the problem and giving inspiring guidance during this research work.

I am grateful to Dr.P.B.Chavan for his constant help, suggestions and encouragement.

I am very much thankful to the authorities of Rayat Shikshan Sanstha, Satara for permitting me to complete this work.

I am highly thankful to Prin.S.D.Patil, Yashavantrao Chavan Institute of Science, Satara for his encouragement.

I wish to express my sincere thanks to Dr.B.A.Hegde, Head of the Department of Botany, Shivaji University, Kolhapur and Dr.V.C.Jagtap, Head of Department of Botany, Yashavantrao Chavan Institute of Science, Satara.

My thanks are also due to all my colleagues and Laboratory staff in the Botany Department of Yashavantrao Chavan Institute of Science, Satara.

Satara

22/12/88.

Dhage R.B.
(R.B.DHAGE)