Acknowledgement

I offer my sincere thanks to my guide Dr. B. A. Kore, under whose supervision the present work was carried out.

I would like to thank Dr. Bhoite, A. S., Principal of Y. C. I. S. Satara, for the encouragement. Thanks are also due to Dr. Pawar, A. B., Head of Botany Department for providing all the necessary facilities for my research work. My thanks are due to all faculty members and my teachers Dr. Thoke, Dr. Jadhav, D. N., Mr. Patil, P. R., Mr. Kadam, D. A., Dr. Ghanawat N. A., Dr. Mrs. V. C. Karande, Mr. Gaikwad, S.S., Dr. C. T. Karande, Mr. Shinde, Y. T., Dr. Kore, B. A., Mr. Jadhav, S. N., Mr. Mane, N. B., Mrs. Shinde, R. A, Mr. Kadam, A. S. and Miss Ghadge S. J. for their keen observation and expert opinion.

My thanks are also due to Dr. Kamble S. S., Head of Botany Department, Shivaji University, Kolhapur for their help and constant encouragement during this work.

I am also thankful to Library staff of Y. C. I. S. Satara, Library staff of Pune University, as well as Shivaji University, Kolhapur for providing facilities. I am also thankful to our non-teaching staff and our lab assistants Mr. Khan Y. G. and Mr. Awaghade S. B. for their help in my research work. I take this opportunity to thank all known and unknown persons who directly or indirectly help me during this work.

I am grateful to all my research colleagues for their timely cooperation during the work. I am grateful to my best friend Priyadarshani, Sanyogita and Sneha for their help and support during this work.

I would like to thank my Father. Mother, Sisters for giving me inspiration and encouragement during my research work.

Shakila Adam Bagwan



This is to certify that the dissertation entitled "STUDIES IN BRYOPHYTES OF KAS FROM SATARA DISTRICT (MAHARASHTRA)" completed which is being submitted herewith for the award of the degree of Master of Philosophy in Botany. I hereby declare that present dissertation entitled "STUDIES IN BRYOPHYTES OF KAS FROM SATARA DISTRICT (MAHARASHTRA)" of Shivaji University, Kolhapur is the result of the original research work completed by Miss Shakila Adam Bagwan, under my supervision and guidance. To the best of my knowledge and belief, the work embodied in this dissertation has not formed earlier the basis for the award or any degree or diploma or other similar title of this or any other University or examining body.

Place: SATARA Date: **7/9//0**



B. A. Kore

(Research Guide)

Department of Botany Y.C. Institute of Science, Satara

Principal Y.C.Institute of Science, Satara,

Botany, O R_416004