

ACKNOWLEDGEMENT

First and foremost, I acknowledge Dr. G. R. Gonjari, Reader, Department of Zoology, Y. C. I. of Science, Satara for suggesting this problem, guiding the work till successful completion of this dissertation. He has been a constant source of inspiration to me and he is instrumental in training me as a research student in Zoology. But for his able guidance, encouragement, interesting criticism for the results and many intelligent and inspiring discussion, the present work would not have been completed as successfully as it has been done. I entirely owe my success to him.

I am grateful to Prin. Dr. A. S. Bhoite, Y. C. I. of Science, Satara for providing me all the facilities and allowing me to work in the Department of Zoology during the course of the present investigation.

I am grateful to S. A. Kadam, Head of the Department of Zoology, Y. C. I. of Science, Satara for providing all facilities and allowing me to work in the Department of Zoology during the course of the present investigation.

It is my pleasure to acknowledge the many helpful suggestions of the member of teaching, Mr. C. P. Ombase, Mr. D. D. Pawar, Mr. A. E. Patil, Mr. V. N. Banker, Mr. D. M. Karanjaker, Mr. R. S. Dubal, Mr. T. S. Bhosale, Mr. Yadav, Mrs. S. A. Bhoite, Mrs. S. N. Shaikh, Department of Zoology, Y. C. I. of Science, Satara.

I must acknowledge the help of Dr. C. T. Karande, Department of Botany, Y. C. I. of Science, Satara, who constantly helped me during the photomicrographic work.

I received utmost encouragement and appreciation from my father Mr. Baburao Mahadik, from my mother Mrs. Kamal B. Mahadik in several ways could complete this work easily.

I appreciate and thanks to Asif Khan for their excellent photomicrography and Mr. Yusuf Shaikh for meticulous typing of the thesis.

I thanks to my dearest students Rakesh Chavan, Sandeep Shinde, Shaikh, Miss. Kalyani Kamble, Varsha Ghorpade, Smita Kulkarni, etc. who assisted me as and when required.

Finally I thanks to non-teaching staff specially Mr. Pawar R. D., Kadam, Lavate, Thombare, Khanadale who helped me during my research work.

Department of Zoology,
Y. C. I. of Science,
Satara – 415001
(M.S.), India.



(Miss. Mahadik S. B.)