ACKNOWLEDGEMENT
**ACKNOWLEDGEMENT**

Literally speaking acknowledgement is and expression of gratitude to the persons who extend tremendous help during any venture. My guide who has not only guided but motivated during the research work. I have excellent impressions of Hon'ble Dr. (Mrs.) S.R. Nikam. She always helped me at every stage. I bow to her genius and devotion.

I am indebted to Dr. A.B. Kulkarni, Professor and Head of the Department of Zoology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad for providing laboratory and library facilities.

I am also thankful to Dr. Massod Ahmed, former Professor of the Department of Zoology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. I express my profound love and gratitude for his immense help. He had given suggestions, moral support and valuable guidance during my research work.

I also acknowledge with great pleasure to Dr. (Mrs.) Tayyaba Sultana, Professor of Department of Zoology, for her suggestions and encouragement.

I am thankful to Dr. Baba Jadhav, Dr. (Mrs.) S.R. Sonwane and Shri. G.D. Khedkar for all the help during the research work.

I am also thanks to Dr. Vilas Patil Nikam, Medical Superintendent, Vaijanpur, who gave me direction towards galaxy of research and extended co-operation during the period of research.

I am also thankful to the Principal Dr. Sampatrao Jadhav, Sangli, Principal Dr. Dilip Pokale, Vaijanpur, and Dr. Sarjerao Nimse, Ahmednagar, Dean, Faculty of Science, Poona University, Pune, who had encouraged me to carry out the task.

I shall fail in my duties if I do not acknowledge all the colleagues and friends, for their valuable help during the course of research work.
I have very high regards for my grandmother Sou. Saraswati Tanpure and grandfather Shri. Sarjerao Tanpure who have supported me. I am very much indebted to my parents, my beloved mother Vijaya and dear father Sarjerao for their support. They had set for me a grand dream which I have pride to fulfill of it is due to their blessings and encouragements. My brother Shri. Arun and Shri. Kiran have also helped me in my research work I express my thanks to them.

I also sincerely express my thanks to my dear sister Mrs. Shaila Sayambar and my brother-in-law Mr. Balasaheb Sayambar. Thanks are due to my nephews Dhanjaya, Digvijay and Jyoti and Sayambar family for their love, affection and encouragement to complete this thesis.

Last but not least I am very much grateful to Mr. Deepak Ashok Nikam for the extremely prompt typing.

Pokale S. S.