



## Acknowledgement

*My heartfelt gratitude to people who helped me throughout my journey of research in entomology.*

*With solemnity and humbleness, I express my fervent sense of gratitude to my guiding teacher **Dr. Dolly Kumar** for inspiring me throughout my scientific investigations, her valuable guidance, unconditional support and constructive criticism throughout the tenure of the research work.*

*I would like to express my sincere thanks to **Dr. Geeta Padate**, Head, Department of Zoology for providing me departmental facilities and constant support for the administrative tasks.*

*My deepest sense of gratitude to **Prof. Bonny Pilo**, Ex Dean and Ex Head, Department of Zoology, Faculty of Science for showing keen interest and personalized support in my work.*

*I would also cordially thank to **Prof. P.V. Patel** and **Dr. Pragna Parikh** for their moral support.*

*I would specially thank **Mr. Sunil Kumar** to bring about ultimate precision in formatting and final arrangement of the thesis.*

*I would particularly give my thanks to **Dr. Sujatha Pillai**, **Dr. Archana Mishra**, **Dr. Bhumika Naidu** and **Dr. Manoj Pardeshi** for their encouraging support and timely suggestions.*

*At the Department of Botany, The M. S. University of Baroda, my genuine thanks to **Dr. Dharmendra Shah** for identification of plants species.*

*I would also like to specially thank **Dr. Rupal P. Shah**, Lecturer, Department of Statistics, Faculty of Science, The M. S. University of Baroda for devoting her precious time for my statistical analysis of scientific data and also rectifying my doubts regarding the use of statistical softwares.*

*I would also like to give credit to **Miss Ruchika Kataria** for helping me through my field work and also for maintaining healthy insect culture.*

*My modest thanks to my classmate friend **Miss Kiran Morya** for her kind approach to me throughout my study and late night working sessions for the implementation of the research work.*

*I would like to thank my brothers **Abhimanyu** and **Abhishek** for accompanying me during my field visits and creating cheerful atmosphere at home.*

*My deepest appreciation also goes to emerging entomological researchers **Miss Suchi Gandhi** and **Miss Reshma Solanki** for their keen effort and hardwork during the entire compilation session of the thesis work.*

*I am also thankful to my friends **Nirjara, Chandni, Shardamba, Anushree, Bhavika** and **Shalakra** for creating cheerful atmosphere in the department.*

*Last but not the least I would like to thank my fiancé **Mr. Ranvir Kumar** whose constant motivation and inspiration helped me in completing the writing work of the thesis.*