

ACKNOWLEDGEMENTS


It is a matter of great privilege and pleasure to record my profound gratitude to my research supervisor Dr. (Mrs.) Daksha P. Bhatt, previously Lecturer in the Department of Botany, M.S. University of Baroda, for her guidance and creative criticism enriched in the quality of scientific and methodological components.

I am equally indebted to Dr. P. N. Bhatt previously Reader in the Dept. of Botany, M.S. University of Baroda for his support and intellectual discussions during the entire course of this study.

I take this opportunity to express my profound thanks to Emeritus Prof. A.R. Mehta, Ex-Head Dept. of Botany, for his constant encouragement and suggestions. I am also thankful to Prof. S.D. Sabnis, Prof. R.P. Bhatt for their help and extending all facilities.

Grateful acknowledgements are extended to D.S.T and ICAR, New Delhi and Prof. Acharya Research Foundation, Baroda for awarding research fellowships.

Last but not the least, my sincere appreciation goes to my all teachers, colleagues and friends JASRAI, SRINU, KRISHNA and RAMANA for their valuable assistance during the course of investigation. Also, I am grateful to Unicorn Biotek, Indotronix and Midea Point for their help in manuscript preparation.


(BADARI NARAYAN)