

# *Acknowledgement*



First of all I express my deep sense of indebtedness to my supervisor Dr. O. P. Singh 'Solanki', Associate Professor, Department of Botany, T. D. College, Jaunpur for his valuable guidance and keen interest in my research work at every stage. I shall always remain obliged to him for his personal care affection and generosity bestowed on me.

I am indebted to Dr. U. P. Singh, Principal, T. D. College, Jaunpur for his continuous encouragement and full support during the period of research.

I am thankful to Dr. K. N. Mishra, Associate Professor and Head, Department of Botany, T. D. College, Jaunpur for providing laboratory and library facilities and for help me whenever necessary in my work.

I am thankful to Ex-Principal, Dr. R. S. Singh and Dr. A. K. Singh and Ex-Head of Botany, Dr. U. K. Singh and Dr. O. P. Singh 'Vatsa' of my college for their multiple helps to me.

I am thankful to H. N. Singh (Retd.), Dr. M. P. Singh, P. N. Singh, A. K. Singh and A. K. Singh 'Raghuvanshi', Ajoy Kumar Singh, Vishal Pundeer and Renu Singh for their valuable suggestion and criticism.

I wish to express my gratitude to entire laboratory staff of the Department of Botany for providing all the time necessary help to me. I am also thankful to Ajay Kumar Singh for typing the manuscript with great diligence and care. I am also thankful to the lab assistant Arvind Kumar Singh who have been of immense help.

At the last but not the least I express my gratitude to my family members for their endurance and to my friends for their constant inspiration and encouragement.

Ashok Singh  
(*Ashok Singh*)  
*Assistant Professor*  
Department of Botany  
T. D. College,  
Jaunpur – 222002 (U. P.)