ACKNOWLEDGEMENTS

I, first of all, wish to express my deep sense of gratitude to all my teachers, at school and here at D.V.(PG) College, Orai, who have, indeed contributed generously and selflessly to this thesis.

I consider it a pleasant duty and proud privilege to place on record my deepest sense of gratitude to Dr. K.C. Gupta for introducing me to the field of ylide chemistry and for his stimulating guidance.


The author is thankful to the Director, C.D.R.I., Lucknow for providing facilities for spectral studies on a number of compounds. Dr. Vinod Bihari Saxena, C.D.R.I., deserves special thanks for his active cooperation.

I am also thankful to the C.S.I.R., New Delhi for the grant of financial assistance and the authorities of D.V.(P.G.)College, Orai for providing research facilities.

I can never forget the kinship, hospitality, understanding and encouragement of my beloved parents throughout my educational career. I am grateful to my all family members specialy my elder brothers, whose blessings are always with me.

The author would be failing in his duty if he forgets to mention the invaluable help and active cooperation made available by Mrs. Sudha Rani Gupta in expeditious compilation of the dissertation.

Dated: August 10 ,1988

(BRAJESH KUAMR SAXENA)