

ACKNOWLEDGEMENT

These acknowledgements are but a gesture in appreciation of all those who helped me at various stages in the accomplishment of my research work, but I authentically express my sense of being thankful for the goodwill poured on me by Dr. Megh Singh Rawat for his promptitude in recording the Infra-Red and Ultraviolet Spectra of my innovated complexes.

My thanks are due to Dr. S.S. Lele, Reader in Chemistry, M.S. University, and Mr. S.S. Madhavarao, Microanalyst, in Department of Chemistry, M.S. University for their accordance in carrying out the elemental analysis of my complexes.

I also wish to express my debt of favour to the Head of Computer Centre, M.S. University of Baroda, Baroda, for rendering me their selfless services by fulfilling my computer assignments graciously.

After all, I am utterly grateful for the financial support extended to me by the University Grant.

- NEELA EMANUEL