ACKNOWLEDGEMENTS

I express my deep sense of gratitude to Prof. Kapil Kapoor for his constant encouragement and supervision. His suggestions helped and his persuasion inspired me to complete my work on time.

I also express my sincere thanks to Prof. G. V. Singh, Dean, School of Computer & Systems Sciences for his valuable guidance all through. He brought me from linguistic to the wonderful world of computers.

My special thanks and gratitude are to Mr. Seyoum Mitiku Mersha for his active help and involvement in enabling me to implement the system including the programme design. I cannot forget his timely help in formulating the things and putting them into a working system. I will always remember Dr. Lobiyal and Dr. Surya for their helps and suggestions during the final phase of the thesis.

I remember with gratitude the intellectual exposure and opportunities that helped and influenced the present work directly or indirectly during my participation in NLP courses at IIT, Kanpur (NLP-‘93 and ANLP-‘94) and at the Central University Hyderabad (ANLP-‘94), and the workshops organized by CIIL, Mysore (Bharathiyar University, Coimbatore - Oct. ‘93, Telugu University, Hyderabad -Jan. ‘94).

I would like to thank the memorable hours I spent with my lab-mates - Dr. Lobiyal, Amit, Syoum, Surya, Girish and Archna.

My sincere acknowledgements are due to Dr. Shahbar Pasha, Dr. Basheer Ahamed, Dr. R. Sugathan, Mr. M.M. Kunju and Mr. Premchandran for their whole-hearted support and help.

I wish to thank the Central Institute of Indian Languages, Mysore for partially financing this project by providing me the fellowship.

Thanks are due to the Institute of Objective Studies, New Delhi for their support.

I remember with gratitude all those who helped me in one way or the other during the period of my research.

Finally I wish to thank my parents, brothers and sisters for the whole-hearted support they gave me.

(S.A. SHANAVAS)