ACKNOWLEDGEMENT

Any accomplishment requires the efforts of many people and this work is no different. Before expressing my deep sense of gratitude to the deserved, I bow down to my Pujaniya Gurudev Prappnna Charyaji.

It is a great pleasure for me to express a profound sense of gratitude to my guide Dr. M. A. Chotalia, Reader, in Department of Education, Sardar Patel University, Vallabh Vidyanagar for invaluable and fruitful guidance, inspirations and constructive criticism during the course of research at every step. I am deeply indebted to him specially for providing motivation like Fire - that kept adding fuel to my inner abilities to complete this project. I, also owe my special thanks to all the experts. Dr. Subhash Jain, Dr. Jadeja, Mr. Vyavahare, Dr. Piyushbhai Joshi and Dr. Shirish Kapadia for providing their invaluable guidance to me. I am also thankful to the principals and teachers of the schools for co-operating me to carry out the experiments, specially to Mr. Ghanshyambhai Chavda, Principal and Mr. Manubhai Chaudhary English teacher. My special thanks are also to the students of std. IX of Shri S. Z. Waghela High School and Shri B. V. Patel Kanyavidyalaya, without their co-operation experiments would never been successful. I am also thankful to the management of my institute specially Shri Bankimbhai Vyas, Secretary for co-operating me to complete the project. I would also note with deep sense of gratitude the contribution given by Dr. C. P. Patel, Principal A. G: teachers College of Education, Ahmedabad. The thanks are also due to Prof. H. G. Shastri who helped
and provided inspiration to complete the project. My special thanks to honorable cabinet minister Mr. Purshottam Rupala, for providing friendly inspirations.

I owe a special debt to my parents Late Smt. Rampyari Sharma, my mother and Late Mr. Shankarlal Sharma, who proved their words, “We shall always stand by our children even after our death.” I am also thankful to my father-in-law Shri Sureshchandra Sharma and mother-in-law Smt. Urmila Sharma, for co-operating and providing encouragement to me. I owe a special and heartily thanks to the ideal of my life, Dr. R. K. Sharma, my eldest brother. His principles and inspirations provided life to my studies. I am also thankful to Tinu & his wife and also to Meena, Hema, Janki, Ravi, Pappu, Nitu, Priti, Karan, whose diligent efforts made this work possible. I owe my heartiest thanks to Nishant and Avantika for Co-operating and supporting me at every step of my research. At last, I bow and express my deep sense of gratitude to the greatest supporter of my project. Mr. D. K. Sharma, my husband, without his sincere efforts, this project would have not been completed.

Finally, specially, the thanks are also due to all my friends, well-wishers and B.Ed. students, who have directly or indirectly extended their help.

December, 2002
Vallabh Vidyanagar

Mohini Sharma