ACKNOWLEDGEMENT

To decide a topic of research for Ph.D. work is a very difficult task. One would like to select a topic which may be new which can be helpful to the person help one’s self to get real experience of research. It should be such as could be completed in a reasonable period of time. Above all, it should give satisfaction to the student concerned for making some contribution to the field of educational research. As such, I decided this topic which is new for primary education.

I would be failing in my duty, if I do not thank my guide Prof. R. D. Mulia, Former Head, Department of Education, Gujarat University, Ahmedabad. He carefully supervised my work and gave me due guidance in different stages of my research. He constantly encouraged me in my work. Thanks to his encouragement the thesis has seen the light of the day.

I have no words to thank my respected experts of Educational Research for their guidance in the present research study. I would always remain indebted to them for their most valuable guidance in completion of this study.

The testing programme was carried out in different parts of Gujarat. I could collect the data of my tests only with the willing co-operation of all Principals of primary schools and teachers of the respective schools. I have no words to thank them. I still remember the cheerful faces of the students who unhesitatingly gave necessary responses. I am thankful to all of them.

The present thesis for Ph.D. in Education has been possible largely due to patient support, understanding and encouragement of Dr. Manubhai Trivedi, retired Professor and Head, Department of Education, Bhavnagar University.

I sincerely acknowledge the support of the Principal, DIET, Ahmedabad (Urban). All of my staff members deserve my sincere gratitude for their kind support regarding the present study.

I acknowledge the most valuable assistance of Mr. Khatri, technician, GCERT, Gandhinagar for providing me NRTVB software and Mr. Sandip Upadhyay in analysing the data through programme.

I thank all the persons who have directly or indirectly encouraged me by helping me and keeping up my tempo during the work.

Last but not the least, I am indebted to my parents, my in-laws, brothers and sisters, particularly my beloved husband (Shreyas) and my little son (Tanay), without whose support and encouragement, the present research study would not have been possible.

AHMEDABAD KOMAL S.VYAS
August, 2013