ACKNOWLEDGEMENT

The credit goes in the name of Almighty God who is always a torch and knowledge for humanity as a whole.

Dr. A.B.Kagathala is a leading educationist, benevolent and good caring person. I am very much thankful to God for having me him not only as a Guide but also works as a Sun who gave me rays of light of research knowledge. I pray to him for opening me the door of opportunity to do research under his guidance and for his parental affection to me for accomplishing the present task.

I am especially thankful to my wife Rinku for her co-operation and sacrifice, my son Shaurya and My parents without him. I thank them for their blessings in my work.

I thank from the depth of my heart to all the research experts and Mathematics teachers who becomes the candle for designing the programme and post test of my research work.

I am grateful to college parivar particularly to Principal Shree Dr. M.M.Zala for his timely help and all the professors of P.G. Department of Education, Vallabh Vidyanagar.

I specially express my deep love for Jayesh Patel, D. K. Raval, Dr. V. R. Patel, Dr. A.J.Desai and V. R. Vasaiya for walking with me on the path of completing the research work.

I am thankful to all the researchers and authors whose thesis, books, papers, journals and articles inspired and gave insight to me for my research work.
I acknowledge the co-operation extended by principals, authorities of the schools and school children who enthusiastically participated in the experiment. I express my love to school children for their fascinating and memorable experiences.

I owe a deep sense of gratitude to those who directly or indirectly helped me in my work.

Place: Visnagar
Date: 7th March, 2014  
Mitesh J. Doshi