

## ACKNOWLEDGEMENT

---

*First and foremost I would like to thank God for paving my paths and providing me the strongest spiritual strength through various means for the completion of the doctoral study.*

*I extend my profound gratitude to my guide Prof. R.G. Kothari. Retd. Professor, Department of Education, Centre of Advanced Study in Education, The Maharaja Sayajirao University of Baroda Vadodara, Gujarat, India whose constant belief in my abilities and his encouragement, helped me in successful completion of the research work. I feel privileged to be his student.*

*I am grateful to Prof. R. C. Patel, Dean, Faculty of Education and Psychology, The Maharaja Sayajirao University of Baroda Vadodara, for his kind administrative and academic support.*

*My sincere thanks to Prof. R.C. Patel, Head, Department of Education, Centre of Advanced Study in Education, Faculty of Education and Psychology, The Maharaja Sayajirao University of Baroda, Vadodara for all the administrative support.*

*My hearty gratitude to Prof. S.C. Panigrahi, Former Head, Department of Education, Centre of Advanced Study in Education, Faculty of Education and Psychology, The Maharaja Sayajirao University of Baroda, Vadodara for all the administrative support.*

*I am immensely grateful to Dr. Prerana Shelat , Head, Department of Education, Center of Education, Indian Institute of Education, Gandhinagar, Gujarat for constantly giving positive motivation and determination.*

*I am highly thankful to Dr. Sakesh Genni and Dr. R.L. Madhavi for their support in tool making and validating them timely.*

*I would also like to thank all the class IX students, teachers, Principals and parents for extending their co-operation for the data collection.*

*I thank to all my Fellow Researchers at CASE, Asit, Bharti, Meghavi, Pinkal, Ramesh, Sandeep, Tara, Meera Madam, Amit, Jaison, Eisha, Rajesh, Ganga, Srinivas, Ravi ,*

*Naveen, Shrilakshmi, Saubhagya, Atman, Himangani, Rinki and Aditi for encouraging me whenever required throughout my research work.*

*I place on record the co-operation of the Librarian, Mr. Jitendrakumar Shrimali, for providing me the required learning resources related to my research work. My sincere thanks to Divya Rajput, Arvindhbai and Anil bhai at CASE for all the kind support extended.*

*I would like to extend my whole hearted thankfulness to my dear Brother Brijesh for shielding me from every technical and procedural repercussion of Ph.D. works and for always being a strong pillar to extend moral and emotional support at each and every step of this study.*

*I would like to express my deep felt thanks to the two God sent Guardian Angels Nisha Prajapati and Shefali Dhimmer for helping me academically, technically and being a great moral support wherever and whenever I needed the most.*

*Last but not the least I would like to truly thank my Father to be such a great support in the completion of my study, especially the immense and unconditional support offered in the last one year. I would also like to thank the great spiritual and motivational lessons taught by my mother, which supported me constantly in the entire duration of this work. I would also like to thank my other family members Shivanshi, Rajalakshmi, Sukesh for their support in the completion of this study.*

*I am thankful to The Maharaja Sayajiroa University of Baroda, Vadodara for permitting me to conduct my Doctoral Research at Department of Education, CASE, Faculty of Education and Psychology, The Maharaja Sayajiroa University of Baroda, Vadodara.*

Ms. A. V. Jayalakshmi  
Researcher