ACKNOWLEDGEMENT

This dissertation would not have been possible without the help of many. As I close my eyes in gratitude, the first and foremost picture that emerges in my consciousness, is of my Guide Prof. Nandakumar Mekoth. I want to thank my guide for his patience; he has shown in guiding me. He has been a constant source of inspiration. When the days were dark and I was wondering hither and thither, through the unknown lanes of my research, it was his guidance which lifted my spirits and filled in me the zeal to move. On every occasion when there was confusion and my will was down, he always came with myriad solutions, to handle the mysteries of research. I am thankful for the evening time; he has spent with me, discussing the research, showing me the various facets of the subject which definitely I would have never seen without his assistance. His exceptional statistical skills were a boon to me, much like finding water on the dessert of research. From my logical mistake to grammatical blunders, he was always there to help me.

Another prominent face that knock the door my consciousness is Dr. M.S. Dayanand. His ability to question the existing theories opens another pattern of thinking and it helped me to understand my subject better. I will always be thankful for the mind blowing lecture he delivered to us on qualitative research on a Wednesday morning during the research methodology class.

As I walk further in the lane of consciousness another person I want to thank wholeheartedly is Dr. Purva Hegde Dessai. She has actively guided me in various phases of research. There was a time where I was obsessed with a particular methodology and her questioning the applicability of the methodology in my research led me to rethink my strategies.
Dr. Nirmala and Dr. Nilesh Borde not only guided me in research, but their comments made this work in the existing form. Their crisp comments during the weekly presentations were incredibly constructive. Dr. Nirmala taught us the importance of academic writing during our research methodology course which was very handy. Dr. Nilesh Borde’s insight on various measurements Scale during research methodology classes was awfully momentous during my course of study.

I also wish to thank Dr. Tejashree Colvalkar, she gave us insights on literature survey during our research methodology course work. It was very practical and handy during the period of research.

I sincerely thank Dr. (Sr). M. Aradhana A.C, Principal of Carmel College, Nuvem for her comments and insights helped to shape the work in its existing form.

Though I only had a brief interaction with Prof. Sreekumar Ancheri but I cherish the moments the most. I remember an illuminating discussion he had during a weekly presentation on critiquing a research paper. That was the first time I ever in my life saw a live critiquing a research paper that too from a reputed Journal.

My profound appreciation and deep gratitude to Dr. V. Mariappan and Late Prof. Uday J Amonkar, professors who taught me at Master of Engineering program in Goa Engineering College, in fact they were the ones who lighted the idea in me of doing a PhD.

I express gratitude to my good friend Dr. Subhash Naik, for being a wonderful friend who was always available whenever I needed guidance whether as a research critique or as a fellow rater, who went through the myriads of data during the qualitative research phase. All I can do my friend is bow my head in gratitude.
I thank Prof. Mushtak Al-Atabi, Prof. and Dean of Mechanical Engineering, Taylors University, Malaysia for his wonderful insights on emotional intelligence.

The fellow PhD research scholars at GUDMS, especially Aruna, Pankaj, Fatima, Vidya, Dani, Wilson, Vilas, Veeraj, Joshua, Dereck, Vanita, Raina, Meena, Prisca and others who made the tenure of PhD course an enjoyable experience. Aruna and Pankaj were always kind enough to chart the presentation schedule well in advance and was always accommodating in case if the dates clashed, I will always remember them. The support staff at GUDMS, Goa University, who were there for help especially Mafaldina, Shradha, Babulal.

My colleagues at Goa Electricity Department Nitin, Jayesh, Pradeep, Paresh, Sailesh, Thulsidas, John, Vaze, Sayyed, Udayakumar, Vishnu, Jayesh, Govind, Omkumar and many more who went out of the way to help me in whatever ways they can. From Pilot testing to reading the questionnaire they were all there whenever I needed them. I also thank the Chief Electrical Engineer, Goa Electricity Department for permitting me to do research.

I thank all the respondents who spend some valuable time to complete the survey, interview, focus group discussions etc, which was immensely useful for this research. It is because of you I am in a position to write this dissertation. Time is the most valuable resource in a finite life and you guys spend some time to fill the lengthy questionnaire, thanks for every thing.

I am fortunate to do this course during the era of information technology. From the reliable search engines like Google Scholar to ever increasing Electronic databases and from the short you tube lectures to the student versions of notable software, all such facilities of modern world made the life of a research student easier. I thank all those involved in making this information revolution.
I express my profound gratitude to my parents who always dreamt that I go to the university in spite of limited means. Their sacrifices and prayers have seen me through the rough times. My sister Sini and brother in Law Roshan for their crisp comments whenever I discussed my topic with them. My wife Beena who was a constant source of motivation and strength. Whenever my hope dived into the sea of despair, it was her faith that kept me afloat. I remember countless times I told her “I am quitting”, “It is not for me” “It is very tough”, I even offered subterfuges to go to comfort zones like “I will leave it to take care of the family etc” but every time she used to instil the zeal of resilience in me. Her assistance during data collection phase was immeasurably priceless and not to mention the countless reading of my thesis to check for the typos. It is because of you, my dream of submitting my PhD dissertation, to a university is fulfilled. I fall short of words and expressions to thank my daughter Suzanne for allowing me to steal her share of my time.

Thank you for your tolerance towards ‘The Thesis’.

Michael Sony