ACKNOWLEDGEMENTS

First and foremost, I am deeply indebted to my supervisor Dr. Y. T. Krishnegowda for his expert guidance, confidence, stimulating suggestions, and invaluable support throughout my research work. I express my sincere thanks to Maharaja Research Foundation (MRF) for providing financial assistance and encouragement throughout this study.

I would like to thank Dr. S. J. Manjunath, Associate Professor at B. N. Bahadur Institute of Management Sciences (BIMS), University of Mysore, for his timely and constructive suggestions in learning a statistical tool and completing data analysis for this research work.

I would like to thank Prof. Aisha M. Sheriff – Chairperson, Prof. B. Shivaraj – former Dean and Chairman, Prof. D. Anand – former Chairman, B. N. Bahadur Institute of Management Sciences, University of Mysore, for providing me an opportunity to carry out this research work with this prestigious university and for their encouragement. My sincere thanks to Dr. R. Mahesh and Dr. M. Amulya, B. N. Bahadur Institute of Management Sciences, University of Mysore, for their encouragement and support.

A special gratitude is due Dr. Seetha Naik for his continued encouragement and support throughout this study.

I would like to thank Dr. Lancy D’Souza for his constructive suggestions in completing data analysis for this research work. I express my sincere thanks to Prof. M. S. Bhat Marakini for his encouragement and support to this study.

I express my sincere thanks to Dr. C. Raju, Professor, Indian Institute of Management, Kozhikode (IIM-K), for his valuable suggestions and support during my stay at the IIM-K campus.

I would like to thank Dr. D. S. Guru, Dr. Anant Koppar, Raj Rajkumar, Sathyabodh Raichur, Anand Amur, Badrish V. Adya, and G. V. Ranganatham (PMI Bangalore Chapter) who helped me networking with software professionals dedicated to software process improvement and innovations.
I recognize with gratitude, Dr. S. Murali, President, Maharaja Research Foundation, Dr. B. G. Naresh Kumar, Principal, Maharaja Institute of Technology, Dr. Satyanarayana, and Dr. N. K. Ramachandra Gowda, Department of Management Studies, Maharaja Institute of Technology, for their continued encouragement and support throughout my research work.

I would like to thank Arun Kumar, fellow research scholar, for his support to this research work. I recognize with gratitude, all the authors and researchers whose contributions are quoted in this study. I express my sincere thanks to all the software professionals who participated in the survey and gave their honest opinion during numerous discussions on software development process.

I would like to acknowledge with great respect my beloved mother for her love, blessings, encouragement and support.

And as always, I am greatly indebted to my sweet little daughter Diya, and my wonderful wife Jyothi for their love, inspiration, encouragement, patience, and never-ending support throughout my research work.

Last but not the least, I would like to express my heartfelt gratitude to the Almighty for instilling a curiosity and drive in me to take up and complete this enriching and wonderful research work.

Raju H. K.

Mysore, July 2014