ACKNOWLEDGEMENTS

REJANI.R (Reg. No. 8606)
Research Scholar
Part Time External Category “C”

I express my sincere gratitude to our beloved Vice-Chancellor, Registrar and Research Coordinator, Manonmaniam Sundaranar University, Tirunelveli for permitting me to carry out this research work.

I express my deep sense of gratitude and thanks to my research supervisor Dr.D.Murugan, Associate Professor, Computer Science and Engineering, Manonmaniam Sundaranar University Tirunelveli for his valuable guidance, stimulating encouragement, increasing enthusiasm, the sparkling discussions and the thorough explanation he gave me for the successful completion of this research work.

I sincerely thank Dr.V.Sadasivam, Former Professor & Head, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for permitting me to the research centre.

I sincerely thank Dr.R.S.Rajesh, Professor, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for permitting me to utilize the Lab facilities available in the Department and timely discussions.

I heartedly thank Dr.R.Balasubramanian, Professor and Head, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for his advice and moral support.

I heartedly thank Dr.A.Suruliandi, Professor, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for his encouragement, suggestions, increasing enthusiasm, timely discussions and explanations about the process of this research work.

I would like to thank Dr.P.Arockia Jansi Rani, Assistant Professor, Mrs.G.Muthulakshmi Assistant Professor, Mrs.V.Subha, Assistant Professor, Mrs.Murugeswari, Assistant Professor, Mr.P.Sundaresaran, Assistant Professor,
and Mr. K. Aravind Kumar, Assistant Professor, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for them advice and moral support.

I extend my thanks to Non-teaching Staff Mrs. S. P Selvi, Technical Assistant, Mr. K. Jaya Kumar, Technical Assistant and Mr. Nagamani, Department of Computer Science and Engineering, Manonmaniam Sundaranar University, Tirunelveli for their official support and all my friends, research scholars of the Department of Computer Science and Engineering, Manonmaniam Sundaranar University for their encouragement.

I thank to my colleague T. Ganesh Kumar, my juniors Dhillipan Rajkumar, V. Cibi Castro, Japa Sandya and V. Vivek for their support timely help and for their friendship are heart fully acknowledged.

Most important of all, I owe my loving thanks to my parents, family members and husband, who was patiently bearing with understanding my pressure, their encouragements, sacrifice, continuous help and moral support that helped a lot for my work.

Last but not the least, I thank ALMIGHTY for showering all the blessings, keeping me in good health and spirits to complete this research work to me at most satisfaction.

REJANI.R