ACKNOWLEDGEMENT

I am at loss of words when I wish to express the feeling of gratitude I have towards all who helped me in this work.

"The path to reason and knowledge is difficult but it is the road to tread and those who dare succeed". This is what has been inculcated to our growing intellect by our honourable Professor & Head Dr. A.K. Gurwara M.S., D.A. Department of Anaesthesiology & Critical care M.L.B. Medical college Jhansi. His sense of precision, unflinching tenacity, passion for reason, deep knowledge and experience was a constant source of inspiration to me.

Words and lexicons cannot do full justice in expressing my reverence and profound gratitude to Dr. D.D. Verma M.D., D.A. Professor, Department of Anaesthesiology & Critical care, M.L.B. Medical college, Jhansi my Guide under whose benevolence and able guidance, I read, learned and ventured to write. Still I take this opportunity to acknowledge most humbly from the inner recess of my heart and with a deep sense of gratitude my indebtedness to him. His inspiring benefaction bestowed upon me so generously, helped me to carry out this present work.

Gratitude has no means of expression but at the core of my heart, there is profound feeling of regard and thankfulness for my co-guide Dr. (Mrs) Veena Gupta M.D., D.A. Associate Professor, Department of Anaesthesiology and Critical care, M.L.B. Medical college, Jhansi whose invaluable guidance helped me to complete my work. With sincere thanks, I acknowledge her affectionate nature and constant encouragement that she has rendered to me during my study.
I wish to express my heart felt gratitude to Dr. P. Sahi M.D, D.A. Associate Professor, Department of Anaesthesiology & Critical care, M.L.B. Medical college, Jhansi for his generosity, loving attitude, practical approach to life which would always act as a pointer in my life. I thank all my teachers.

I extend my special thanks to Dr. Deepika Jain and Dr. Neerja Arora who have helped me tide over difficult situations faced during my study.

All my colleagues and juniors in the Department of Anaesthesiology deserve my heartiest thanks for their co-operation and support during the course of this work.

I also wish to thank Mr. Zaheer Hasan, clerk, Department of Anaesthesiology for his co-operation, without which this work would not have finished in time.

I feel highly obliged to my computer operator Mr. Rafat Siddiqui (Yes Computers) for preparing this manuscript in an exemplary manner.

Every particle of me is indebted to my parents and in-laws for their love, sacrifice, care and inspiration at every moment of my life. Last and certainly not the least, this study would not have been possible without the active participation of my husband Dr. Ravi Mohan Singh. He has always been available with ready invaluable suggestions and unending encouragement. This study carries imprints of his help, wise and meticulous advice I am really thankful to him.

Dated: 28.2.02

Dr. Ruby Mehta