The completion of my work not only brings an appreciated respite from many, many days and weeks, it also provides with a welcome opportunity to acknowledge in writing the many kind souls who helped along the way.

I find my vocabulary short of words when it comes to expressing deepest sense of gratitude towards my Hon'ble teacher and guide Dr. P.K. Jain, MD, MNAMS, Assistant Professor, Department of Medicine, M.L.B. Medical College, Jhansi. I consider myself fortunate enough to have him as a Guide in my work. His able guidance, strict supervision and constant encouragement has enabled me to produce what I present here as a thesis. He took keen interest and graciously extracted time from a very busy schedule of his. It was very kind of him to go through with patience, to come out with invaluable suggestions even at odd hours.

Special attention should be made of Dr. P. Kumar, MD, Dip. Card., D.M.(Card.), Assistant Professor in Cardiology, Department of Medicine, M.L.B. Medical College, Jhansi, for his spirit of competitiveness, the zeal and enthusiasm. Without his guidance it would not have been possible for me to bring forth this work in so less a time.

My sincere thanks to Dr. Praveen K Jain, M.D., Ultrasonologist for his suggestions in performing echocardiography, painstaking efforts, indelible comments and reporting. His selfless attitude is a corner stone in this work.
I no less deeply feel personal debts of obligations to my friends of whom, Dr. Pramod Kumar for his constant help suggestions and offering helpful critiques. Although the contribution may not loom large in overall perspective, it was needed time and again, collectively, it has added a great deal to the quality of the work.

I feel indebted to Mr. O.P. Shukla, E.C.G. and Dialysis Technician and Smt. S. Nair, Staff Nurse, for their helpful assistance. I also thank to Mr. Raju and Man Singh, Ward Boys in the department of Medicine.

I express my sincere thanks to Mr. Phool Chandra Sachan for his skilful work in bringing out both an accurate and neat type script.

Although there are always endless details involved that could constitute points of irritation and frustration, I happily acknowledge the peace, I was allowed.

Writing is a lovely business that inevitably excludes others for long periods of time. To my parents, wife and child my apologies for my protracted and repeated absences and thanks for their patience.

Dated: 1-10-92

(Mahavir Singh)