Acknowledgements

It is my pleasure to acknowledge my heartfelt gratitude and indebtedness to my esteemed teacher and supervisor Prof. S. K. Mishra, Department of Economics, NEHU for his invaluable guidance, wise counsel and ungrudging help in every stage of my research work. I have no hesitation to record here that Prof. Mishra has not only aroused my interest in Econometrics but also motivated me to work on the present topic. My research work, indeed, would not have seen the light of the day, had I not received from Prof. Mishra constant advice, encouragement and also logistical support.

I take this opportunity to express my gratefulness to my revered teachers Prof. N. Srivastav, Head of the Dept. of Economics, NEHU, Prof. E.D. Thomas, Dean, School of Economics, Management & Information Sciences, NEHU, Dr. A.C. Dubey and Dr. B. Mishra for their encouragement and advice.

Thanks are also due to my friends Ms. Chandana Bhattacharjee, Ms. Sharmila Das Talukdar and my colleague Mrs. Mayashree B. Das for their help and moral support.

I owe a great debt of gratitude to my father who has been my pillar of strength and constant source of inspiration and my mother for her silent sacrifice to give me comfort during the course of my work.

Finally, my longstanding thanks are also due to my brother, Joy, for sustained encouragement in moments of despair. I am also grateful to my cousin Duke who has helped me immensely in various ways for the successful completion of the present work.

Shillong,