ACKNOWLEDGEMENT
Presenting the thesis work of the postgraduate course is a once in a lifetime, precious milestone, that every medical student cherishes throughout his life. My vocabulary fails when it comes to express my gratitude and thanks to all who helped in building up this thesis to its present status, yet I shall try.

Words fail to express my deepest sense of gratitude to my esteemed Guide Dr. (Mrs.) Sheela Longia, M.D., Associate Professor, Department of Paediatrics, M.L.B. Medical College and Hospital, Jhansi. Her exemplary dedication, constructive criticism, keen interest in research has been instrumental in giving the final shape of my humble work. Above all her humanitarian approach, sweet loving nature, enthusiasm, constant and consistent help served as a very strong influence on me to carry out my present work.

To my esteemed and learned Prof. Ramesh Kumar, M.D., D.C.H., Professor and Head, Department of Paediatrics, M.L.B. Medical College, Jhansi, for whom my reverence has always been at its zenith. His fatherly attitude, valuable suggestions, dynamic personality, meticulous attention to detail, uncompromising principles have gave a long way toward the success of this work.
I would fail in my duty if I do not express my sincere thanks to Dr. Anil Kaushik, M.D., Assistant Professor, Department of Paediatrics, M.L.B. Medical College, Jhansi, for giving me inspiration and encouragement to take up and complete such an enormous job.

I find myself perpetually indebted to Dr. Rohit Shamsher Sethi, M.D., D.C.H., Assistant Professor, Department of Paediatrics, M.L.B. Medical College, Jhansi, whose brotherly attitude, unfathomed knowledge, helped me to construct the present work in this shape and colour.

I am also grateful to Dr. Anil Roy Chaudhari, Assistant Director, Division of Endocrinology, Central Drug Research Institute (CDRI), Lucknow, U.P. for being ever ready to help me out with speedy and accurate estimations of the trace elements in this study. His co-operative nature and gentlemanly behaviour shall remain in my memory for ever.

It gives me special pleasure to acknowledge the help extended and moral support provided by my parents during my hours of desperation due to ever arising problems and time consuming process.
Although friends perhaps do not need those words but I would fail in my duty by not giving thanks.
My special thanks to Dr. Sanjiv Sengal, R.M.O., Department of Medicine, for this kind co-operation in completion of this work.

My sincere thanks to Mr. Kanhaiya Lal for bringing out such a neat type script.

Lastly let me not fail in my duty to offer my thanks to all of my small, cute and innocent children and their co-operative mothers without whom this work would have been impossible to complete.

Dated: 16.11.92
(BRIJ KOHAN)