

ACKNOWLEDGEMENT

I take this opportunity to express my earnest gratitude towards **Dr. H. B. Sirajwala**, Associate Professor, Department of Biochemistry, Medical College and S S G Hospital, Baroda, whose invaluable guidance, constant encouragement and keen interest helped me to crystallize this work into a reality.

I am highly obliged to **Dr.A.T.Leuva**, Dean, Medical College, Baroda, **Dr.V.P.Hathila**, Superintendent, S.S.G. Hospital, Baroda and **Dr. S. C. Hotchandani**, Dean, Faculty of Medicine for allowing me to undertaken this study in the institution and giving me the benefits of its bountiful resources.

I would like to express my sincere thanks to my teachers Dr.V.N.Shah, Dr. N.R. Malukar and Dr. S.S. Jandial for their kind support through out my academics in the department.

I wish to add special thanks to Dr. Piyush Tailor and Dr. Ashutosh Chauhan, for their kind cooperation and proper guidance in my work.

I am also grateful to Dr. Margeyi Mehta, Dr. Krati Shah and Dr.Mukesh Gohel for their constant help in carrying out biochemical investigations.

I am extremely thankful to my parents and above all God who gave me the strength to pursue this study.

No study can be conducted without co-operation of the patients. My heart goes out to all those who formed the backbone of this study inspite of their miseries and sufferings.

Dr. Chandrakant Kamariya