ACKNOWLEDGEMENT

The author wishes to express his deep sense of gratitude to Professor W.M. VASHI, under whose guidance and supervision the present investigation was conducted. Without his constant and unreserved inspiration, the author would not have been able to write this thesis.

The author takes this opportunity to express his deepest-sense of gratitude and sincere thanks to Prof. S.S. MERH, FNA for his all round help at all stages of this investigation.

The author also wishes to place on record the encouragement and help received from Prof. M.S. SRINIVASAN, FNA, Department of Geology, Banaras Hindu University, Varanasi in the identification of micro-fossils.

The author shall, forever remain grateful to all the staff members of the Department of Geology, M.S.University of Baroda for their kind help and co-operation in many ways.

Last but not the least the author express his gratefulness to his brother Noori Hussain and Parents for the support, affection, constant encouragement, inspiration and sacrifice during the period of his research work.

Finally my thanks are due to Shri. N.Mandakumar for his sincere typing of this manuscript in computer.

Date:

(FAKHRI HUSSAIN)