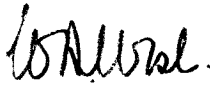



DECLARATION

I, K.K.Mishra, solemnly declare that the total embodied work in this thesis submitted for the degree of Doctor of Philosophy, is original and this was conducted in the Department of Applied Geology, University of Saugar, Sagar. Further, it has not been submitted anywhere else for any degree or diploma, excluding for the present purpose.

  
( W.D. West )  
Supervisor

  
(K.K.Mishra)