

Candidate's Declaration

I hereby certify that the work which is being presented in the thesis entitled "**Fault Diagnostic Techniques for VLSI**" in fulfilment of the requirements for awarding of the Degree of Doctorate of Philosophy in Computer Engineering, submitted in Faculty of Electronics, Informatics and Computer Engineering of Shobhit University, Meerut, is an authentic record of my own work carried out during a period from December 2010 to August 2013 under the supervision of **Prof. (Dr.) Rajendra P. Agarwal**, Vice Chancellor, Shobhit University, Meerut.

The matter presented in this thesis has not been submitted by me for the award of any other degree of this or any other institute.

Date: 23-Aug-2013

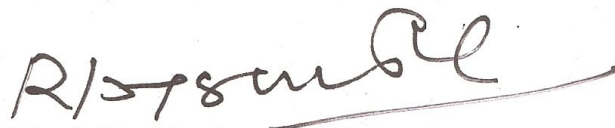
Place: Meerut


(Divya Sharma)

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Date: 23-Aug-2013

Place: Meerut


Prof. (Dr.) R. P. Agarwal
Vice Chancellor
Shobhit University, Meerut (U.P.)
(Supervisor)