Declaration

I declare that the thesis entitled “Electronic and Spin Transport in Some Diluted Magnetic Semiconductor (DMS)/Semiconductor (S) Surfaces and Interfaces” is my own work conducted under the supervision of Prof. (Mrs.) Pratima Sen, Professor, School of Physics, Devi Ahilya Vishwavidyalaya, Indore and Dr. R.J. Choudhary, Scientist, UGC-DAE Consortium for Scientific Research, Indore, at School of Physics, DAVV, Indore, (research centre) approved by research degree committee. I have put in more than 200 days of attendance with the supervisor and co-supervisor at the center.

I further declare that to the best of my knowledge, the thesis does not contain any part of any work which has been submitted for the award of any degree either in this University or in any other University/Deemed University without proper citation. Besides this-

- I have successfully completed the course work of one semester as per UGC-Regulation 2009 norms.
- I have also given a pre-Ph.D. presentation and successfully incorporated the changes suggested on the basis of feedback and comments received.
- I have also published more than one research paper in a ISSN/referred journal from the research work of the thesis and has produced an evidence of the same in the form of the reprints.

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