DECLARATION

I hereby declare that the thesis entitled “Optical and magnetic properties of CdO and CdSe nanoparticles in Pristine and Doped form and of the combined structure on insertion of CdO nanoparticles into nanoporous freshwater Diatoms” being submitted to Tezpur University, Tezpur, Assam in partial fulfillment of the requirements of the award of the Degree of Doctor of Philosophy is a record of research work done by me during the Ph.D. course. Any text, figures, theories that are not of own formulated are appropriately referenced in order to give credit to the original author(s). I also declare that the work has not been submitted in part or full for the award of any degree, diploma, fellowship or any other similar title or recognition from any other institute or organization.

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