

DECLARATION

I hereby declare that all the information in the thesis entitled “**Template Directed Synthesis, Characterization and Applications of II-VI Semiconductor Nanoparticles**” is my own research work conducted under the supervision of Dr. Hemant P. Soni in Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara-390002, Gujarat.

I further declare that to the best of my knowledge no part of this thesis has been submitted elsewhere for the award of any equivalent degree.

Date: 09th January 2015

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Place: Vadodara

(Research Scholar)