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Certificate

This is to certify that the matter incorporated in the present thesis entitled “Synthesis and Characterization of Iron-oxide Based Nanomaterial and Their Potential Applications” has been carried out by **Ms. Sanghavi Bindi Shashikantbhai** at the Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India, under my guidance and supervision. It has not been submitted elsewhere for the award of any degree or diploma. We, further declare that the work presented in the thesis is original.

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