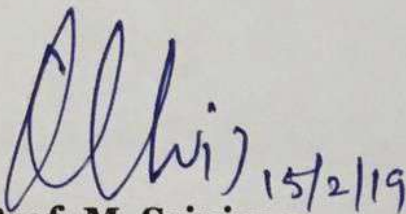


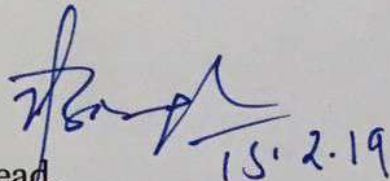
CERTIFICATE

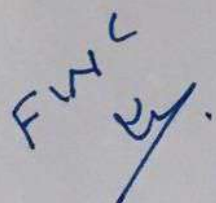
This is to certify that the thesis entitled “**Synthesis and Optical Properties of Strontium Pyrophosphate Phosphor**” submitted by **Mr. NIMESH PRAFULBHAI PATEL**, in partial fulfillment for the award of **Doctor of Philosophy** in Physics to The Maharaja Sayajirao University of Baroda, Vadodara includes the original research work carried out by him under my guidance and supervision in Department of Physics. The research work presented in the thesis is original work of the candidate and is worth consideration for the award of above said degree. The results embodied in this thesis have not been submitted to any other university or institute for the award of any degree.

Date: 15-02-2019


Prof. M. Srinivas

Professor,
Department of Physics


Head,
Department of Physics
Head
Physics Department


Prof. Haribhai Kataria
Dean,
Faculty of Science
Dean
Faculty of Science