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Date: 15th Dec 05

CERTIFICATE

This is to certify that the work presented in the thesis entitled, "OPTICALLY STIMULATED LUMINESCENCE OF SYNTHETIC QUARTZ FOR DIFFERENT PROTOCOLS AND THEIR CORRELATION WITH THERMOLUMINESCENCE" which is being submitted by Mr. Yogesh D. Kale, Applied Physics Department, Faculty of Technology and Engineering, The M.S. University of Baroda for the degree of "Doctor of Philosophy" in Applied Physics has been carried out by him from July 1999 to October 2005 under my supervision and guidance. The matter presented in this thesis is original and has not been submitted for the award of any other degree or diploma.

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