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**CERTIFICATE**

This is to certify that the work presented in the thesis entitled "Luminescence Characteristics of lamp Phosphors" which is being submitted by Mr.A.S. Sai Prasad, Applied Physics Department, Faculty of Technology & Engineering, M.S. University of Baroda for the degree of "Doctor of philosophy" in Applied Physics has been carried out by him from July 2001 to October 2005 under my supervision and guidance. The matter in this thesis is original and has not been submitted for the award of any other degree or diploma.

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