

APPLIED PHYSICS DEPARTMENT

FACULTY OF TECHNOLOGY & ENGINEERING THE M. S. UNIVERSITY OF BARODA VADODARA – 39001 GUJARAT, INDIA

CERTIFICATE

This is to certify that the thesis entitled "Development and evaluation of an FPGA based automated system for thermally and optically stimulated luminescence", which is being submitted by M. Johnson, for the degree *Doctor of Philosophy in Applied Physics*, has been carried out under our supervision and guidance. The matter presented in this thesis is original and has not been submitted for the award of any degree or diploma.

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