



DEPARTMENT OF PHYSICS

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No. PG/PHY

Date : - -199

CERTIFICATE

This is to certify that the work incorporated in the Ph.D. thesis entitled "SYNTHESIS AND CHARACTERISATION OF MIXED SINGLE CRYSTALS OF TIN SULPHOSELENIDES AND THE USE OF A TYPICAL CHALCOGENIDE IN THE FABRICATION OF PEC SOLAR CELLS" submitted by Mr. Ramesh G. Patel, comprises the results of independent and original investigations carried out by him under my supervision. The material which has been obtained and used by the candidate from sources other than the Department has been duly acknowledged in this thesis.

Handwritten signature of M.K. Agarwal.

(M.K. Agarwal)

Professor of Physics

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