

CERTIFICATE

I certify that the Ph.D. thesis entitled " Studies in semiconductor electronics: DEVELOPMENT OF COMPUTER CONTROLLED DEEP LEVEL TRANSIENT SPECTROSCOPY (DLTS) SYSTEM AND TRANSIENT CAPACITANCE STUDIES OF SOME DEEP IMPURITIES IN SILICON" submitted by Mr.S.V.Pandu Rangaiah, is a record of research work done by him during the period of study under my supervision and the thesis has not previously formed the basis for the award of any degree or diploma or associateship or fellowship or other similar title.

Place : Tirupati.

Date : 22.9.94

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