



SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பிரிவு 3, சட்டம் 1956ன் கீழ் நிறுவப்பட்டது)

(கிறித்துவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRICAL ENGINEERING



The Board of Management of Sathyabama University, hereby makes known that

SIVACHIDAMBARANATHAN. V

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed

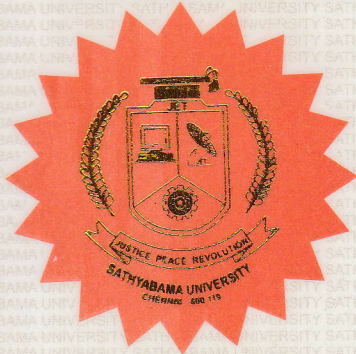
examiners to be qualified to receive the same in **SEPTEMBER, 2012** for the thesis entitled

MODELING AND ANALYSIS OF RESONANT CONVERTERS FOR POWER FACTOR CORRECTION

given under the seal of the university, at chennai this **THIRTIETH** day of

April 2013

Given under the seal of the University



Registrar

Director

Director

Vice-Chancellor



Jeppiaar Nagar, Chennai - 600119,

Tamil Nadu, INDIA.

Date : April 30, 2013