

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 ELECTRONICS ENGINEERING



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

VARTHAMANAN. Y

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed examiners to be qualified to receive the same in **JULY 2014** for the thesis entitled

DESIGN AND PERFORMANCE ANALYSIS OF CNTFET BASED MULTIPLEXER AND DE-MULTIPLEXER

given under the seal of the university, at chennai this **TWENTY SEVENTH** day of **April 2015**

Given under the seal of the University



[Signature]

Registrar

[Signature]

Director

[Signature]

Director

[Signature]

Vice-Chancellor



Date : April 27, 2015

Jeppiaar Nagar, Chennai - 600119,
Tamil Nadu, INDIA.