JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

RF 454162







Mr. Bestha Venkatesulu S/o Mr. BNarayana Swamy

having fulfilled the academic requirements in April - 2013
has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electronics & Communication Engineering

Topic: 'D-adic Extension of Projective Geometry Based Low Density Parity Check Codes.'

Given under the Seal of the University

H.T.No:410807EC/PH

Date: 09-11-2013

DIRECTOR OF EVALUATION

N.V. M

Ameshwar V

VICE-CHANCELLOR



Indian Institute of Technology Kharagpur

Upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

in

Engineering

on P. V. D. Somasekhar Rao

Civen this day under the seal of the Institute at Kharagpur in the Republic of India.

The 12th March 1990.

Citle of thesis:

Investigations on slot coupled junctions between Rectangular and Circular Waveguides.

Registered in:

Department of Electronics and Electrical Communication Engineering

Registrar

Birector



Faculty of Information and Communication Engineering

The Syndicate of the Anna University hereby makes known that

SUDHAKARA RAO. P.

has been admitted to the Degree of Doctor of Philosophy having been certified by duly appointed Examiners to be qualified to receive the same in the year 2003

Title of the thesis ONLINE FRUITS SORTING BASED ON EXTERNAL QUALITY PARAMETERS USING MACHINE VISION



Given under the Seal of the University

University Buildings,

Chennai - 600 025

Month and Year NOVEMBER 2003

A Julianije

Vice-Chancellox

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

RF 454164







Ms. Kanchinireddy Ragini D/o Mr. K Narayana Reddy

having fulfilled the academic requirements in January - 2013 has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electronics & Communication Engineering

Topic: 'VTMOS - H New Logic Family for Low Power Digital Circuits.'

Given under the Seal of the University

H.T.No:410819EC/PH

Date: 09-11-2013

SUM DIRECTOR OF EVALUATION

REGISTRAR

Rameshwan Ra





हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि रेणुका देवी एस एम को

कंप्यूटर विज्ञान में कंप्यूटर और सूचना विज्ञान

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी आपेक्षओं को सफलतापूर्वक पूर्ण करने पर सन् 2014 में

> डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की गयी है



This is to certify that

RENUKA DEVISM

having pursued research in Computer Science

at the

School of Computer and Information Sciences

and having submitted a thesis and successfully completed all the requirements has been admitted to the degree of

Doctor of Philosophy

in the year 2014

विश्वविद्यालय की मुहर के अधील प्रदात Given under the seal of the University

Vice-Chuncellor

August Registrar

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD HYDERABAD - 500 085, TELANGANA STATE, INDIA.





320001641

SI. No. PC 00956984



PROVISIONAL CERTIFICATE



Hall Ticket No.: 0703PH0848

This is to certify that A	Ms. MEENIGA VIJAYALAKSI	ІМІ
daughter of Mr. N	1 KONDAIAH	
has satisfied all the req	uirements for the award of	Doctor of Philosophy
in the faculty of <u>ELEC</u>	TRONICS & COMMUNICATION	I ENGINEERING
of this University, held in	October, 2020	for the thesis entitled,

"Multicast Routing Protocol for Quality of Service (QoS.) Improvement in Adhoc Wireless Networks".

Verified by

Director of Evaluation

Hyderabad - T.S. Date: 03 November 2020

REGISTRAR

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1291094





H.T No.: 0903PH0854

Ms. Swapna R

Dlo. & Raghunath

having fulfilled the academic requirements in March - 2018 has this day been admitted by the Executive Council to the Degree of

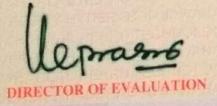
Doctor of Philosophy

Electronics & Communication Engineering

Topic: "Investigation of Spatial and Temporal Ionospheric Gradients Using Global Navigation Satellite System Data".

Given under the Seal of the University

Date: 09-05-2018







Acles of VICE CHANCELLOR

PC No 318000928

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1446393



H.T No.: 1203PH0860





Ms. Padmaja L

Dlo. LV Ranga Rao

baving fulfilled the academic requirements in September - 2020 bas this day been admitted by the Executive Council to the Degree of

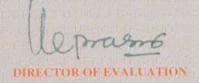
Doctor of Philosophy

Electronics & Communication Engineering

Topic: "Channel Estimation Using Turbo Code Model for 4G OFDM Systems".

Given under the Seal of the University

Date: 16-10-2020







Zahancerion VICE CHANCELLOR

PC No 320001628