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

RF 400110  
35331502944



430001137561



*Mr. H. Ramalinga Reddy*

*S/o Mr. H. Veera Reddy*

having fulfilled the academic requirements in *December - 2011*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Electronics & Communications Engineering*

Topic: Face Recognition Techniques Based on Eigen Features of Multi-Scale Face Components and Artificial Neural Networks.

Given under the Seal of the University

H.T.No:30814EC/PH

Date: 07-05-2012

DIRECTOR OF EVALUATION

REGISTRAR

VICE-CHANCELLOR



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM  
KARNATAKA, INDIA



*This is to certify that*  
**Rajkumar L Biradar**  
*has been conferred the Degree of*  
**Doctor of Philosophy**  
*in*

Faculty of Electrical and Electronics Engineering Sciences

*for the thesis entitled*

Digital Image Inpainting: Techniques, Analysis  
and Applications

*in recognition of the fulfillment of requirements  
for the said degree*

PH  
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000297

Given under the seal of the University

USN: 3PD06PEN01



BELGAUM

DATE : MAY 20, 2014

VICE CHANCELLOR

ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF ENGINEERING

*This is to certify that*

**Gundala Srivalli**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Electronics and Communication Engineering**

*in this University, he/she having been declared to be*

*qualified to receive the same in* **2015** *.*

*Given under the Seal of the University*

*Visakhapatnam, A.P., India.*

*Date :* 29<sup>th</sup> July, 2017

A handwritten signature in black ink, likely belonging to the Vice-Chancellor.

*Vice-Chancellor*

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



321001779

SI. No. PC 01146129



**PROVISIONAL CERTIFICATE**



Hall Ticket No.: 1203PH0874

This is to certify that Ms. A NAVEENA

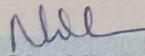
daughter of Mr. A PENTAIAH CHARY

has satisfied all the requirements for the award of Doctor of Philosophy

in the faculty of ELECTRONICS & COMMUNICATION ENGINEERING

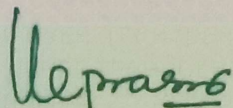
of this University, held in May, 2021 for the thesis entitled,

"A Novel Approach Against Collaborative Attacks in Mobile Adhoc Networks".

  
Verified by

Hyderabad - T.S.

Date: 14 June 2021

  
Director of Evaluation

  
REGISTRAR

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

TS 1446394



H.T No.: 1203PH0877

*Ms. Vijayalakshmi Maddala*

*D/o. Sambasivarao*

having fulfilled the academic requirements in *September - 2020*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Electronics & Communication Engineering*

Topic: "Performance Enhancement of MIMO-OFDM System".

Given under the Seal of the University

Date: 16-10-2020



*[Signature]*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR



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PC No  
320001625