



Roll No:NPTEL19EE65S11121036

To VESAPOGU JOSHI MANOHAR  
F.NO 403, ANU HYBEL APTS  
VIJAYAPURI 4TH LINE  
JKC COLLEGE ROAD  
GUNTUR  
ANDHRA PRADESH  
522006  
PH. NO :9912376009

*Sanna*  
REGISTRAR



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**VESAPOGU JOSHI MANOHAR**  
for successfully completing the course  
**Fundamentals of Electric Drives**

with a consolidated score of **82 %**

*Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Sep 2019)

*Sanna*  
REGISTRAR

Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL19EE65S11121036

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



*Certificate of Participation*  
To  
***Dr Joshi Manohar***

*For attending **TEQIP-III Sponsored One week Online Faculty Development Program**  
on **Soft Computing Techniques (SCT-2020)** from 25-30 July' 2020*

*Organized by:*

Electrical Engineering Department,  
National Institute of Technology Srinagar, J&K  
(An Institute of National Importance under Ministry of HRD, Govt. of India)

*Certificate: NITSri/EED/FDP on SCT-2020/No. 034*

Date: 31.07.2020

*AB*  
31.07.2020

***Dr. Asadur Rahman***  
*Convener, FDP on SCT-2020*

*Hamid*  
31.07.2020

***Prof. Abdul Hamid Bhat***  
*Coordinator, FDP on SCT-2020*





Research & Development Cell and Institution's Innovation Council  
**SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)**

(Accredited by NAAC with 'A' Grade and NBA – UG Programs in EEE, ECE, ME & CSE)

Pedatadepalli, TADEPALLIGUDEM, West Godavari District, Andhra Pradesh

www.srivasaviengg.ac.in



## Certificate of Participation

This is to certify that Dr. Joshi Manohar V of Presidency University, Bangalore has participated in One Week Online Faculty Development Program on “**Research Challenges and Opportunities Post COVID-19 (RECOP 2020)**” organized by Research & Development Cell and Institution's Innovation Council of Sri Vasavi Engineering College (Autonomous) during 4-9 May 2020.

**IIC Convener**  
(Dr. U. Yedukondalu)

**Coordinator**  
(Dr. V.S. Naresh)

**Convener, RECOP 2020**  
(Dr. Rama Rao P.V.V.)

**Principal**  
(Dr. GVNSR Ratnakara Rao)



Viswambhara Educational Society

# VAAGDEVI COLLEGE OF ENGINEERING

AUTONOMOUS

Accredited by NAAC with 'A' Grade

Accredited by National Board of Accreditation

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad



## CERTIFICATE OF PARTICIPATION

This Certificate is presented to

Dr./Mr./Mrs./Ms. **Joshi Manohar V** of **Presidency University** has participated in One Week Faculty Development Programme on **“Implementation and Simulation of Electrical Engineering Applications Using PLECS Tool”**.

Organized by **Electrical and Electronics Engineering Department, VCE.**

During **25<sup>th</sup> - 29<sup>th</sup> May, 2020.**

In Association with **PLEXIM, Switzerland.**

**Dr. M. Vishnu Prasad**  
Coordinator

**Dr. B. Anil Kumar**  
Coordinator

**Dr. Y. Hareesh Kumar**  
Head of the Department

**Prof. K. Prakash**  
Principal



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Dr. Joshi Manohar**, Associate Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Prabha*

Convener  
Dr. Snehabrabha T V

*C. Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



# S.V. COLLEGE OF ENGINEERING

Affiliated to JNTUA & Approved by AICTE  
Accredited by NAAC with 'A' Grade  
Accredited by NBA(CSE,EEE,ECE), New Delhi,  
Karakambadi Road, Tirupati-517507  
[www.svce.edu.in](http://www.svce.edu.in)



## *Certificate of Participation*

This is to certify that Mr./Ms. DR.V.JOSHI MANOHAR of

PRESIDENCY UNIVERSITY

has actively participated in 5-Day's online Faculty Development Programme on "Recent Challenges in Power Systems", organized by the Department of Electrical & Electronics Engineering, S.V.College of Engineering, Tirupathi, Andhra Pradesh from 22-06-2020 to 26-06-2020.

**CO-CONVENER**

Dr.V.Lakshmi Devi

**CO-CONVENER**

Dr.K.Rama Krishna Reddy

  

**CONVENER**

Dr.K.Sudheer

**PRINCIPAL**

Dr.N.Sudhakar Reddy



Spoken Tutorial



# St. Joseph's College (Autonomous)

College with Potential for Excellence, NAAC Accredited at A Grade in the Third Cycle  
Irinjalakuda – 680121, Thrissur (Dt.), Kerala

## Faculty Development Programme

### CERTIFICATE

This is to certify that JOSHI MANOHAR, Presidency University has actively participated in a 7 Days Faculty Development Programme on “R Programming” from 4/5/2020 to 10/5/2020 organized by Department of Computer Science, St. Joseph's College (Autonomous), Irinjalakuda, in association with Spoken tutorial, IIT Bombay.

Sr. Siji P D

Head, Dept. of Computer Science



Dr. Sr. Anis K V  
Principal



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Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Mr. Ravi V Angadi**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Prabha*

Convener  
Dr. Snehaprabha T V

*C. Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



# PANIMALAR INSTITUTE OF TECHNOLOGY

(A Christian Minority Institution) JAISAKTHI EDUCATIONAL TRUST  
Approved by AICTE, New Delhi, and Affiliated to Anna University Chennai.  
(An ISO 9001: 2008 Certified Institution)

391, Bangalore Trunk Road, Varadharajapuram, Poonamallee, Pin Code – 600 123.

## DEPARTMENT OF INFORMATION TECHNOLOGY

Accredited by National Board of Accreditation

*This is to certify that*

**Ravi V Angadi**

*has successfully completed*

*Faculty Development Program on Artificial Intelligence with Data Science*

*conducted by Department of Information Technology*

*from 22-06-2020 to 28-06-2020*



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)

*R. Joseph*

HOD / IT



*[Signature]*

Principal



# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

( An Autonomous Institution)

(Permanently Affiliated to JNTUH, Accredited by NBA, recognized Under UGC 2(f) & 12(b))

Narsampet, Warangal (Rural) – 506332(T.S)



## AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAM PHASE-I

“RENEWABLE ENERGY DEVELOPMENT IN DEREGULATED POWER MARKET: FUTURE SCENARIO”

(RDDPF-2020)

27<sup>th</sup> July to 1<sup>st</sup> August 2020

### CERTIFICATE OF PARTICIPATION



This is to certify that **Mr. RAVI V ANGADI, Assistant Professor, EEE Department** of **PRESIDENCY UNIVERSITY, BENGALURU** has participated in the AICTE Sponsored Online Short Term Training Program Phase-I on “**RENEWABLE ENERGY DEVELOPMENT IN DEREGULATED POWER MARKET: FUTURE SCENARIO**”(RDDPF-2020) Organized by **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING, JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES (Autonomous), Narsampet, Warangal Rural, Telangana State,** from 27<sup>th</sup> July to 1<sup>st</sup> August 2020.

**Dr.A.Naraina**  
Coordinator

**Mr.D.Rajani Kumar**  
Assoc.Prof, HOD

**Prof.M.Lokanadha Rao**  
Principal





सत्यमेव जयते  
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES  
GOVERNMENT OF INDIA

## MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)

एम0एस0एम0ई0 - तकनीकी विकास केन्द्र

Ministry of Micro, Small & Medium Enterprises

सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय

Government of India Organization

भारत सरकार की संस्था

Foundry Nagar, Agra-282 006 (U.P.)

फाउन्ड्री नगर, आगरा-282 006 (उ0प्र0)

**प्रमाण पत्र**

# Certificate

*This is to certify that*

**MR. RAVI V ANGADI**

*has successfully completed online training*

on

**ELECTRICAL CAD**

*from 24.08.2020 to 23.09.2020*

DATE : September 23, 2020

PLACE : AGRA



*Sanna*  
REGISTRAR  
PRESIDENCY UNIVERSITY  
BANGALORE

*R. Panneerselvam*  
R.PANNEERSELVAM  
PRINCIPAL DIRECTOR

No. PPDC/Trg./OSP/2020-21/10848

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS82S61140293

To  
RAGASUDHA C P  
NO.541, 3RD BLOCK, 4TH MAIN, 11TH CROSS,  
BEL LAYOUT,  
VIDYARANYAPURA,  
BANGALORE URBAN DISTRICT  
KARNATAKA  
560097  
PH. NO :8277075460



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAGASUDHA C P**

for successfully completing the course

## Machine Learning for Engineering and Science Applications

with a consolidated score of **54** %

Online Assignments	20.06/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 221

*Devendra Jali hal*

**Prof. Devendra Jali hal**  
Chairman  
Centre for Continuing Education, IITM

Jul-Oct 2019  
(12 week course)

*Andrew Thangaraj*  
REGISTRAR  
PRESIDENCY UNIVERSITY  
BANGALORE

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS82S61140293

To validate and check scores: <https://nptel.ac.in/noc/>



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi



## School of Engineering Certificate of Participation

This is to certify that **Dr. P S Venkatramu** of **Presidency University, Bengaluru** has participated in  
*A Two-day Faculty Development Program on*

**“Hands on Training in Power System Modelling & Analysis Using Mi Power ”**  
from **29<sup>th</sup> to 30<sup>th</sup> August 2019**

Organized by

Department of Electrical & Electronics Engineering, Presidency University, **Bangalore**



**Dr Shilpa Mehta**  
HoD

**Mr. Nagesh H N**  
Resource Person

**Dean SoE**  
**Dr. C. Prabhakar Reddy**



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Dr. Snehaprabha T V**, Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Prabha*

Convener  
Dr. Snehaprabha T V

*C. Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Dr. Shobha Savanur**, Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B S*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha T V*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Mr. K Sreekanth Reddy**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha T V*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy





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## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Mr. Bishakh Paul**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha T V*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Mr. Sukumar S J**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Mr. A Nageswara Rao**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Prabha*

Convener  
Dr. Snehaprabha T V

*C. Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Ms. Ramya K**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by

**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Prabha*

Convener  
Dr. Snehaprabha T V

*C. Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



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## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Ms. Ramya N**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha T V*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi



## School of Engineering Certificate of Participation

This is to certify that **Mr. Sarin** of **Presidency University, Bengaluru** has participated in  
*A Two-day Faculty Development Program on*

**“Hands on Training in Power System Modelling & Analysis Using Mi Power”**  
from **29<sup>th</sup> to 30<sup>th</sup> August 2019**

Organized by

Department of Electrical & Electronics Engineering, Presidency University, **Bangalore**



**Dr Shilpa Mehta**  
HoD

**Mr. Nagesh H N**  
Resource Person

**Dean SoE**  
**Dr. C. Prabhakar Reddy**



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi



## School of Engineering Certificate of Participation

This is to certify that **Ms Jisha** of Presidency University, Bengaluru has participated in  
*A Two-day Faculty Development Program on*  
**“Hands on Training in Power System Modelling & Analysis Using Mi Power”**  
from **29<sup>th</sup> to 30<sup>th</sup> August 2019**

Organized by

*Department of Electrical & Electronics Engineering, Presidency University, Bangalore*

REGISTRAR



**Dr Shilpa Mehta**  
HoD

**Mr. Nagesh H N**  
Resource Person

**Dr. C. Prabhakar Reddy**



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Dr. Abrar Ul Haq**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha T V*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi



## SCHOOL OF ENGINEERING

### Certificate of Participation

This is to certify that **Ms. Roopashree G**, Assistant Professor of Presidency University, Bengaluru has participated in A Two Day Hands on Training in **“Power System Modelling and Analysis using MiPower”** from 29-08-2019 to 30-08-2019.

Organized by  
**Department of Electrical & Electronics Engineering**

in Association with

**Power Research and Development Consultants (PRDC) Pvt. Ltd, Bengaluru.**



*Padmaja B.S.*

Manager, PRDC  
Ms. Padmaja B S

*Dr. Snehabha*

Convener  
Dr. Snehabha T V

*Dr. C Prabhakar Reddy*

Dean-SoE  
Dr. C Prabhakar Reddy