



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

Year	Name of teacher who attended the program	Title of the program	Duration (from - to) (DD-MM-YYYY)
2018-19			
	D.Susitra	Design of PV System	Aug to Oct 2018
	D.Susitra	Integration of Green Energy with Smart Grid through IOT	19.06.2018 to 23.06.2018
	D.Susitra	ICPCSES Conference	21.06.2018 & 22.06.2018
	G. T. Sundar Rajan	Integration of Green Energy with Smart Grid through IOT	19th June to 23rd June 2018
	G. T. Sundar Rajan	Design of Photovoltaic Systems	AUG-OCT 2018
	S.Radhika	Introduction to Internet of Things	AUG-OCT 2018
	W. Abitha Memala	Detection of Gaze Direction for Human Computer Interaction	16.05.2018 to 17.05.2018
	W.Abitha Memala	Design of Photovoltaic Systems	July to Oct 2018
	D. Ramya	Introduction to Internet of Things	Jan-April 2019
	D. Ramya	Electric Vehicles-Part 1	Feb-March 2019

	Mrs.D.Ramya	Introduction to Smart Grid	AUG-SEP 2018
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	M.Kavitha	Integration of green energy with smart grid through IOT	19.06.2018-23.06.2018
	M.Kavitha	Design of Photovoltaic Systems	JULY-OCT 2018
	M.Kavitha	Introduction to Smart Grid	AUG-SEP 2018
	M.Kavitha	Design of Photovoltaic Systems	JULY-OCT 2018
	M.Kavitha	Introduction to Smart Grid	AUG-SEP 2018
	M.Kavitha	Power System Analysis	JULY-OCT 2018
	M.Kavitha	Integration of Green Energy with Smart Grid through IOT	19/06/2018to 23/06/2018
	M.Kavitha	Fundamental s of Electrical and Electronic concepts and practices on mini project	04.10.2018 to06.10.2018
	P.Sivagami	Introduction to Internet of Things	AUG-OCT 2018
	P.Sivagami	Introduction to Smart Grid	AUG-SEP 2018
	P.Sivagami	Introduction to Internet of Things	AUG-OCT 2018
	P.Sivagami	Introduction to Smart Grid	AUG-SEP 2018
	P.Sivagami	Oppurtunities and challenges of renewable energy in smart grid systems	31.10.2018 to 02.11.2018
	P.Sivagami	Integration of green energy with smart grid through IOT	19.06.201823.06.2018

	P.Sivagami	Electric Vehicles-Part 1	Feb-March 2019
	P.Sivagami	Implementation of Voltage Stability System In Distribution Network By Using D-STATCOM	25.04.2019-26.04.2019
	P.ABIRAMI	Introduction to Internet of Things	AUG-OCT 2018
	P.ABIRAMI	Introduction to Smart Grid	AUG-SEP 2018
	P.ABIRAMI	Introduction to Internet of Things	AUG-OCT 2018
	P.ABIRAMI	Mentor course on Introduction to Smart Grid	AUG-SEP 2018
	P.Abirami	Introduction to Smart Grid	AUG-SEP 2018
	P.ABIRAMI	IMPLEMENTATION OF VOLTAGE STABILITY SYSTEM IN DISTRIBUTION NETWORK BY USING D-STATCOM	25.04.2019-26.04.2019
	M.Pushpavalli	Oppurtunities and challenges of renewable energy in smart grid systems	31.10.2018 to 02.11.2018
	M.Pushpavalli	Integration of green energy with smart grid through IOT	19.06.2018-23.06.2018
	M.Pushpavalli	NPTEL FDP Introduction to Internet of Things	AUG-OCT 2018
	M.Pushpavalli	NPTEL FDP Introduction to Smart Grid	AUG-SEP 2018
	M.Pushpavalli	NPTEL CERTIFIED ONLINE COURSE ON Introduction to Internet of Things	AUG-OCT 2018

	M.Pushpavalli	NPTEL CERTIFIED ONLINE COURSE ON Introduction to Smart Grid	AUG-SEP 2018
	M.Pushpavalli	MENTOR DESIGN OF Photovoltaic Systems	JULY-OCT 2018
	M.Pushpavalli	IMPLEMENTATION OF VOLTAGE STABILITY SYSTEM IN DISTRIBUTION NETWORK BY USING D- STATCOM	25.04.2019-26.04.2019
	M.Pushpavalli	ROBOT BASED HOME AUTOMATION	25.04.2019-26.04.2019
	V.Geetha	Integration of Green Energy with Smart Grid through IOT	19th June to 23rd June 2018
	V.Geetha	Introduction to Internet of Things	AUG-OCT 2018
	V.Geetha	Machine Learning Practical Approach for Engineering Applications	22ND OCTOBER TO 27 TH OCT
	V.Geetha	Electric Vehicles-Part 1	Feb-March 2019
	V.Geetha	Successful Project / Grant Proposal Writing for Extramural Funding	21-02-2019 to 26-02-2019
	V.Geetha	An AC-DC SEPIC CONVERTER FOR LIGHT EMITTING DIODE WITH CLASS E RESONANCE	21.06.2018 & 22.06.2018
	V.SenthilNayagam	Introduction to Smart Grid	AUG-SEP 2018
	V.SenthilNayagam	Design of Photovoltaic Systems	JULY-OCT 2018
	V.SenthilNayagam	Introduction to Smart Grid	AUG-SEP 2018

	V.SenthilNayagam	Fundamental s of ElectricalAnd Electronic concepts andpractices on mini project	04.10.2018 to06.10.2018
	C. Bhuvaneswari	Design of Photovoltaic Systems	July to Oct 2018
	C. Bhuvaneswari	Electric Vehicles-Part 1	Feb-March 2019
	C. Bhuvaneswari	Oppurtunities and Challenges of Renewable Energy in Smart Grid Systems	31.10.2018 to 02.11.2018
	C. Bhuvaneswari	Detection and Prevention of LPG Gas Leakage by GSM and Power Tripping	
	S. Nirmalraj	Digital image processing	AUG-OCT 2018
	S. Nirmalraj	Digital image processing	AUG-OCT 2018
	S.Jayaprakash	Design of Photovoltaic Systems	AUG-OCT 2018
	S.Jayaprakash	Design of Photovoltaic Systems	AUG-OCT 2018
	S.Jayaprakash	Electric Vehicles-Part 1	Feb-March 2019
	S.Jayaprakash	Adavance Power Electronics and Control	Jan-March 2029
	V.GEETHA	IMPROVING POWER FACTOR USING LANDSMAN CONVERTER IN PMBLDC MOTOR	21.06.2018 &22.06.2018
	V.GEETHA	DATA ACQUISITION (DAQ)AND THE INDUSTRIAL INTERNET OF THINGS(IOT)	3/12/2018 TO 7/12/2018
	M. Kavitha	Women self protecting system using internet of	13.12.2018 to 15.12.2018

		things	
	P.Sivagami	Mobile Robotics	18.12.2018
	P.Sivagami	Implementation of PV Powered Healthcare Monitoring Unit Using IoT	9.12.2018 to 10.12.2018
	P.Sivagami	Solar Panel Tracking and Power Generation Using Automatic System	9.12.2018 to 10.12.2018
	P.Sivagami	Implementation of RF Energy Harvesting for Mobile Charging	13.12.2018 to 15.12.2018
	P.Sivagami	Electric Vehicles-Part 1	Feb-March 2019
	P.Abirami	Implementation of PV Powered Healthcare Monitoring Unit Using IoT	9.12.2018 to 10.12.2018
	P.Abirami	Solar Panel Tracking and Power Generation Using Automatic System	9.12.2018 to 10.12.2018



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

D SUSITRA

for successfully completing the course
Design of Photovoltaic Systems

with a consolidated score of **73** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18EE35S11490227

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



SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)
Accredited with Grade 'A' by NAAC
Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. D. SUSITRA
of Sathyabama Institute of Science & Technology
has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (IGESGIOT -18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.

Convenor
Dr.S.D.Sundarsingh Jebaseelan

HOD / EEE
Dr.V.Sivachidambaramanathan

Dean, School of EEE
Dr.N.M.Nandhitha

Director (Administration)
Dr.E.Logashanmugam

CERTIFICATE

OF PRESENTATION

ICPCSES
2018

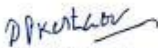


International Conference on Power, Communications
and Sustainable Energy System

20th - 21st June 2018, Chennai



This is to certify that Dr/ Mr/Ms D. SUSITHRA
of SATHYABAMA INSTITUTE OF SCIENCE AND TECH. presented his/her
research paper titled "Estimation Of Electromagnetic Profile Of Switched
Reluctance Generator for Wind Energy Conversion System" in the "International
Conference on Power, Communications and Sustainable Energy System(ICPCSES-18)" held on
20th & 21st June, 2018 at SRM Hotel, SRM University Campus, GST Road, Chennai
is Organized by Labtech Innovations™


Dr. D. P. Kothari
Honorary Chair


Dr. S.S. Dash
General Chair



SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

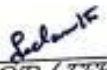
(Deemed to be University)
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Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



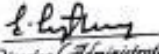
CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. G. T. SUNDAR RAJAN
of Sathyabama Institute of Science & Technology
has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (IGESGIOT -18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.


Convener
Dr.S.D.Sundarsingh Jebaseelan


H.O.D / EEE
Dr.V.Sivachidambaramanathan


Dean, School of EEE
Dr.N.M.Nanditha


Director (Administration)
Dr.E.Logashanmugam



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

G. T. SUNDAR RAJAN

for successfully completing the course

Design of Photovoltaic Systems

with a consolidated score of **66 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18EE35521201729

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

S RADHIKA

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **87 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18CS46S21201751

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

Certificate of Participation

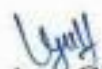
This is to certify that

Abitha Memala

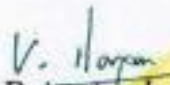
has successfully presented a paper entitled

Detection of Gaze Direction for Human-Computer Interaction

in the 2018 International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC- IoT, Social, Mobile, Analytics and Cloud) (ISMAC-CVB) organized by SCAD Institute of Technology during 16-17, May 2018 at Palladam, Tamil Nadu, India.


Session Chair


Conference Chair


Principal



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

ABITHA MEMALA.W

for successfully completing the course
Design of Photovoltaic Systems

with a consolidated score of **57 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18EE35S21204318

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

RAMYAD

for successfully completing the course



Introduction to Internet of Things

with a consolidated score of **99** %

Online Assignments	24.34/25	Proctored Exam	75/75
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Total number of candidates certified in this course: **5439**

Jan-Apr 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

NPTEL Online Certification

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



This certificate is awarded to

RAMYAD

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **65** %

Online Assignments	23.17/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





Elite

NPTEL Online Certification

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



This certificate is awarded to

RAMYAD

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **61 %**

Online Assignments	20.42/25	Proctored Exam	40.5/75
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Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee



**FIVE DAYS NATIONAL LEVEL SEMINAR
ON**

**INTEGRATION OF GREEN ENERGY WITH
SMART GRID THROUGH IOT
(IGESGIOT -18)**

19.06.2018 to 23.06.2018

Registration Form

Name :
Designation :
Organization :
Qualification :
Address :

Phone No :
E-mail :

Accommodation : Yes / No

Participant Category : ☐ Industry ☐ Academy
☐ Research Scholar ☐ Student

Registration Fee is paid in the form of Cash / DD

Amount :

DD No : Date :

Bank Name & Branch:

Date: Signature:

Note: DD should be drawn in favour of
Sathyabama Institute of Science and Technology,
payable at Chennai.

Address for correspondence

Dr. S. D. Sundarsingh Jebaseelan,
Professor, Department of EEE,
Sathyabama Institute of Science & Technology,
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 119

Contact No. : 044 - 24503163
Mobile: 9444447783 (After 4 PM)
Email : igesgiot@gmail.com

UNDER THE BLESSINGS OF
Colonel Dr. JEPPIAAR, M.A., B.L., Ph.D.,
Founder Chancellor

CHIEF PATRONS

Tmt. Remibal Jeppiaar
Chancellor
Dr. Mariazeena Johnson B.E, M.B.A, M.Phil, Ph.D.,
Pro Chancellor
Dr. Marie Johnson B.E, M.B.A, M.Phil, Ph.D.,
President

PATRONS

Dr. S.Sundar Manoharan M.E, Ph.D.,
Vice Chancellor
Dr. T. Sasiprabha M.E, Ph.D.,
Pro Vice Chancellor
Dr. S. S. Rau M.B.A, Ph.D.,
Registrar
Dr. S. Igni Sabasti Prabu M.E, Ph.D.,
Controller of Examinations

CO-PATRONS

Dr. B. Sheela Rani M.E, Ph.D.,
Director (Research)
Dr. E. Logashanmugam M.E, Ph.D.,
Director (Administration)
Dr. N.M.Nandhitha M.E, Ph.D.,
Dean, School of EEE

ORGANIZING COMMITTEE

Convenors

Dr. V. Sivachidambaramanathan, Prof & Head, EEE,
Dr.S.D.Sundarsingh Jebaseelan, Prof, EEE

Co - Convenors

Dr. R. Vanitha, Prof, EEE
Dr. D. Godwin Immanuel, Prof, EEE

Coordinators

Mr. B. Padmanabhan, Asst.Prof, EEE
Mrs.Kavitha, Asst.Prof, EEE
Dr.G.Nagarajan, Prof, EEE
Mr.D.N.S.Ravikumar, Asst.Prof, EEE



DST - SERB
SPONSORED

**FIVE DAYS NATIONAL LEVEL SEMINAR
ON**

**INTEGRATION OF GREEN ENERGY WITH
SMART GRID THROUGH IOT
(IGESGIOT -18)**

19.06.2018 to 23.06.2018



SPONSORED BY



Science and Engineering Research Board (SERB)
Department of Science and Technology (DST)
Govt. of India

ORGANIZED BY

DEPARTMENT OF EEE
SCHOOL OF ELECTRICAL & ELECTRONICS
ENGINEERING



SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)
Accredited with Grade 'A' by NAAC
Rajiv Gandhi Salai, Jeppiaar Nagar,
Chennai, Tamil Nadu 600119.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KAVITHA M

for successfully completing the course

Design of Photovoltaic Systems

with a consolidated score of **78 %**

Online Assignments	25.00/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: **935**

Jul-Oct 2018
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore





NPTEL Online Certification

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



This certificate is awarded to

KAVITHA M

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **54 %**

Online Assignments	20.79/25	Proctored Exam	33/75
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Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

KAVITHA M

for successfully completing the course

Design of Photovoltaic Systems

with a consolidated score of **78 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18EE35521204237

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

KAVITHA M

for successfully completing the course
Introduction to Smart Grid

with a consolidated score of **54** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Sep 2018)

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

Roll No: NPTEL18EE42521181432

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



CERTIFICATE

OF APPRECIATION

is awarded to



M. KAVITHA

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

CHENNAI, TAMIL NADU

in recognition of his/her role as mentor for the
NPTEL Online Certification course

POWER SYSTEM ANALYSIS

A handwritten signature in black ink, appearing to read "B. Ramamurthi".

PROF. BHASKAR RAMAMURTHI
Chairman, NPTEL PIC
Director, IIT Madras



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)

Accredited with Grade 'A' by NAAC

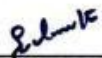
Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



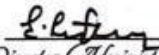
CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. M. KAVITHA
of Sathyabama Institute of Science & Technology
has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (IGESGIOT -18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.


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H.O.D / EEE
Dr.V.Sivachidambaramanathan


Dean, School of EEE
Dr.N.M.Nandhitha


Director (Administration)
Dr.E.Logashanmugam



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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Accredited with "A" Grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55 Fax: 044 - 2450 2344
www.sathyabama.ac.in



Dean (Student Affairs)/18-19/26

27th September, 2018

STUDENT CIRCULAR

This is to inform that School of Electrical & Electronics Engineering, Department of Electrical and Electronics Engineering is conducting a Three Day Workshop on "Fundamentals of Electrical and Electronics concepts and Practices on Mini Project" on 04.10.2018 to 06.10.2018.

Interested students are kindly requested to register their names to Mr.V.Senthil Nayagam, Assistant Professor, Department of EEE on or before 01.10.2018 .The workshop fee is Rs.600 per head and maximum number of participants limited to 80.

Technical Support :

Mr.Chun Chun, Vedamrit Technology Solutions Pvt Ltd. Chennai.


DEAN
(STUDENT AFFAIRS)

Copy to

1. Dean School of EEE
2. 2nd Year & 3rd Year EEE, ECE, ETCE and E&I



Elite

NPTEL Online Certification

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



This certificate is awarded to

SIVAGAMI P

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **83 %**

Online Assignments	24.06/25	Proctored Exam	58.5/75
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Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

NPTEL Online Certification

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



This certificate is awarded to

SIVAGAMI P

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **60 %**

Online Assignments	22.08/25	Proctored Exam	37.5/75
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Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





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NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

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Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





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NPTEL Online Certification

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



This certificate is awarded to

SIVAGAMI P

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **60 %**

Online Assignments	22.08/25	Proctored Exam	37.5/75
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Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

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Indian Institute of Technology Roorkee





SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

Accredited with Grade 'A' by NAAC

Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai - 600 119.



TNSCST CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. SIVAGAMI . P
of Sathyabama Institute of Science and Technology
has attended TNSCST sponsored three day National Level seminar on "*Opportunities and Challenges of Renewable Energy in Smart Grid Systems*" (OCRESGS-18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 31.10.2018 to 02.11.2018.

Convenor

Dr. W. Abitha Memala

HOD / EEE

Dr. V. Sivachidambaramanathan

Dean, School of EEE

Dr. N. M. Nandhiha

Director (Administration)

Dr. E. Logashanmugam



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)
Accredited with Grade 'A' by NAAC
Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. P. Sivagami
of Sathyabama Institute of Science & Technology

has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (IGESGIOT -18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.

Convenor
Dr.S.D.Sundarsingh Jebaseelan

H.O.D / EEE
Dr.V.Sivachidambaramanathan

Dean, School of EEE
Dr.N.M.Nandhitha

Director (Administration)
Dr.E.Logashanmugam



Elite

NPTEL Online Certification

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



This certificate is awarded to

SIVAGAMI P

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **60** %

Online Assignments	19.00/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Awarded as the University with full status, Dec-2008)

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India
Faculty of Engineering and Technology
Department of Electrical and Electronics Engineering



**NATIONAL CONFERENCE ON
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019)**

Certificate of Participation

This is to certify that ~~Dr./Mr./Ms./Mrs~~ M. PUSHPAVALLI, P. ABIRAMI, P. SIVAGAMI
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has presented a paper
titled IMPLEMENTATION OF VOLTAGE STABILITY SYSTEM IN DISTRIBUTION
NETWORK USING CERTID-STATCOM in **NATIONAL CONFERENCE ON**
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019) held during April 25 & 26, 2019 organized by the Department of
Electrical and Electronics Engineering, SRMIST


Dr. K. Vijayakumar
Convener-PCSES 2019


Dr. C. Muthamizhchelvan
Director (Engineering & Technology)



Elite

NPTEL Online Certification

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



This certificate is awarded to

P ABIRAMI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **74 %**

Online Assignments	24.06/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

NPTEL Online Certification

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



This certificate is awarded to

P ABIRAMI

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **72 %**

Online Assignments	22.08/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





Elite

NPTEL Online Certification

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



This certificate is awarded to

P ABIRAMI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **74 %**

Online Assignments	24.06/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





JUL-OCT'18

CERTIFICATE

OF APPRECIATION

is awarded to

P. ABIRAMI

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

CHENNAI, TAMIL NADU

in recognition of his/her role as mentor for the
NPTEL Online Certification course

INTRODUCTION TO SMART GRID

A handwritten signature in black ink, appearing to read "B. Ramamurthi".

PROF. BHASKAR RAMAMURTHI
Chairman, NPTEL PIC
Director, IIT Madras



Elite

NPTEL Online Certification

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



This certificate is awarded to

P ABIRAMI

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **72 %**

Online Assignments	22.08/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Established by Deemed to be University Act of India, 1986)

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India
Faculty of Engineering and Technology
Department of Electrical and Electronics Engineering



**NATIONAL CONFERENCE ON
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019)**

Certificate of Participation

This is to certify that ~~Dr./Mr./Ms./Mrs~~ M. PUSHPAVALLI, P. ABIRAMI, P. SIVAGAMI
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has presented a paper
titled IMPLEMENTATION OF VOLTAGE STABILITY SYSTEM IN DISTRIBUTION
NETWORK USING CERTID-STATCOM in **NATIONAL CONFERENCE ON**
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019) held during April 25 & 26, 2019 organized by the Department of
Electrical and Electronics Engineering, SRMIST


Dr. K. Vijayakumar
Convener-PCSES 2019


Dr. C. Muthamizhchelvan
Director (Engineering & Technology)



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

Accredited with Grade 'A' by NAAC

Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai - 600 119.



TNSCST

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. PUSHPAVALLI M
of Sathyabama Institute of Science and Technology
has attended TNSCST sponsored three day National Level seminar on "*Opportunities and Challenges of Renewable Energy in Smart Grid Systems*" (OCRESGS-18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 31.10.2018 to 02.11.2018.

Convenor

HOD / EEE
Dr. V. Sivachidambaramanathan

Dean, School of EEE
Dr. N. M. Nandhitha

Director (Administration)
Dr. E. Logashanmugam



SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)
Accredited with Grade 'A' by NAAC
Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. M. PUSHPAVALLI
of Sathyabama Institute of Science & Technology

has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (**IGESGIOT -18**) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.

Convenor
Dr.S.D.Sundarsingh Jebaseelan

H.O.D / EEE
Dr.V.Sivachidambaramathan

Dean, School of EEE
Dr.N.M.Nandhitha

Director (Administration)
Dr.E.Logashanmugam



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

M.PUSHPAVALLI

for successfully completing the course
Introduction to Internet of Things

with a consolidated score of **87 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18CS46S21204234

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

M.PUSHPAVALLI

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **46 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Sep 2018)

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

Roll No: NPTEL18EE42S21121514

To validate and check scores: <http://npTEL.ac.in/np>



Elite

NPTEL Online Certification

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



This certificate is awarded to

M.PUSHPAVALLI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **87 %**

Online Assignments	23.75/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





NPTEL Online Certification

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



This certificate is awarded to

M.PUSHPAVALLI

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **46 %**

Online Assignments	22.08/25	Proctored Exam	24/75
--------------------	----------	----------------	-------

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





CERTIFICATE

OF APPRECIATION

is awarded to



M. PUSHPAVALLI

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

CHENNAI, TAMIL NADU

in recognition of his/her role as mentor for the
NPTEL Online Certification course

DESIGN OF PHOTOVOLTAIC SYSTEMS

PROF. BHASKAR RAMAMURTHI
Chairman, NPTEL PIC
Director, IIT Madras

Mentees	Mentees Registered	Mentees Present	Score (in %)	Certified (Score in %)			
			<40	40-59	60-89	>=90	Toppers
25	15	14	0	6	8	0	1



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
Founded in the best tradition with a vision of 1982, A-10, 1982

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India
Faculty of Engineering and Technology
Department of Electrical and Electronics Engineering



**NATIONAL CONFERENCE ON
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019)**

Certificate of Participation

This is to certify that ~~Dr./Mr./Ms./Mrs~~ M. PUSHPAVALLI, P. ABIRAMI, P. SIVAGAMI
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has presented a paper
titled IMPLEMENTATION OF VOLTAGE STABILITY SYSTEM IN DISTRIBUTION
NETWORK USING CERTID-STATCOM in **NATIONAL CONFERENCE ON**
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019) held during April 25 & 26, 2019 organized by the Department of
Electrical and Electronics Engineering, SRMIST


Dr. K. Vijayakumar
Convener-PCSES 2019


Dr. C. Muthamizhchelvan
Director (Engineering & Technology)



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
Classical to the Modernity and 21st Century

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India
Faculty of Engineering and Technology
Department of Electrical and Electronics Engineering



**NATIONAL CONFERENCE ON
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019)**

Certificate of Participation

This is to certify that ~~Dr./Mr./Ms./Mrs~~ **M.PUSHPAVALLI, P. ABIRAM, P. SIVAGAMI**
of **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY** has presented a paper
titled **ROBOT BASED HOME AUTOMATION**

in **NATIONAL CONFERENCE ON
POWER, CIRCUIT AND SUSTAINABLE ENERGY SYSTEMS (PCSES - 2019)** held during April 25 & 26, 2019 organized by the Department of
Electrical and Electronics Engineering, SRMIST


Dr. K. Vijayakumar
Convener-PCSES 2019


Dr. C. Muthamizhchelvan
Director (Engineering & Technology)



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)

Accredited with Grade 'A' by NAAC

Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai, Tamil Nadu - 600119.



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. V. GEETHA

of Sathyabama Institute of Science & Technology

has attended one week DST – SERB Sponsored National Level Seminar on “**INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT**” (IGESGIOT -18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 19.06.2018 to 23.06.2018.

Convenor

Dr.S.D.Sundarsingh Jebaseelan

H.O.D / EEE

Dr.V.Sivachidambaramanathan

Dean, School of EEE
Dr.N.M.Nandhitha

Director (Administration)
Dr.E.Logashanmugam



Elite

NPTEL Online Certification

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



This certificate is awarded to

GEETHA V

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64 %**

Online Assignments	23.75/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **3617**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





VELAMMAL ENGINEERING COLLEGE

Velammal NewGen Park, Ambattur-Redhills Road, Surapet, Chennai – 600 066.



Department of Information Technology

In Association with IEEE Product Safety Engineering Society, Madras Chapter, India

Organises

FACULTY DEVELOPMENT PROGRAMME ON MACHINE LEARNING PRACTICAL APPROACH FOR ENGINEERING APPLICATIONS

22nd to 27th October, 2018

CERTIFICATE OF PARTICIPATION

This is to certify that

Dr./Mr./Ms.....V.: GIEETHA..... of
SATHYAGAMA...INSTITUTE...OF...SCIENCE...AND...TECHNOLOGY has participated on "Faculty
Development Programme on Machine Learning Practical Approach for Engineering Applications" held at
Velammal Engineering College, Chennai on 22nd to 27th October, 2018.

Convener

Dr.P.Visu

Dr.S.M.Udhayasankar

HOD/IT

Dr.Jeevaa Katiravan

Principal

Dr.N.Duraipandian



NPTEL Online Certification

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



This certificate is awarded to

GEETHA V

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **52** %

Online Assignments	20.00/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





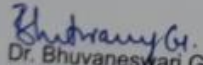
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited with "A" grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

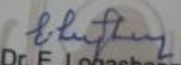


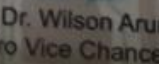
CERTIFICATE OF PARTICIPATION

This is to certify that Mr./ Ms./ Dr. Greetha V

_____ has participated in the Faculty Development Programme on
"Successful Project / Grant Proposal writing for Extramural Funding" organized
jointly by the Department of Biotechnology, School of Bio and Chemical Engineering and
School of Management Studies held from 21st- 26th February, 2019.


Dr. Bhuvaneshwari G.
Dean, School of Management Studies
(Organizing Secretary)


Dr. E. Logashanmugam
Director - Administration


Dr. Wilson Aruni
Pro Vice Chancellor
(Convenor)

CERTIFICATE

OF PRESENTATION

ICPCSES
2018

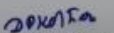


International Conference on Power, Communications
and Sustainable Energy System

20th - 21st June 2018, Chennai



This is to certify that Dr. Mr/Ms. V. GEETHA / EEE
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY presented his/her
research paper titled "AN AC-DC SEPIC CONVERTER FOR LIGHT
EMITTING DIODE WITH CLASS E RESONANCE" in the "International
Conference on Power, Communications and Sustainable Energy System(ICPCSES-18)" held on
20th & 21st June, 2018 at SRM Hotel, SRM University Campus, GST Road, Chennai
is Organized by Labtech Innovations™


Dr. D. P. Kothari
Honorary Chair


Dr. S.S. Dash
General Chair



NPTEL Online Certification

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



This certificate is awarded to

SENTHIL NAYAGAM. V

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **56 %**

Online Assignments	21.67/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





Elite

NPTEL Online Certification

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



This certificate is awarded to

SENTHIL NAYAGAM. V

for successfully completing the course

Design of Photovoltaic Systems

with a consolidated score of **63 %**

Online Assignments	25.00/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: 935

Jul-Oct 2018
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore





NPTEL Online Certification

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



This certificate is awarded to

SENTHIL NAYAGAM. V

for successfully completing the course

Introduction to Smart Grid

with a consolidated score of **56 %**

Online Assignments	21.67/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Prof. B. K. Gandhi
Coordinator, Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **771**

Aug-Sep 2018
(8 week course)



Indian Institute of Technology Roorkee





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with "A" Grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55 Fax: 044 - 2450 2344
www.sathyabama.ac.in



Dean (Student Affairs)/18-19/26

27th September, 2018

STUDENT CIRCULAR

This is to inform that School of Electrical & Electronics Engineering, Department of Electrical and Electronics Engineering is conducting a Three Day Workshop on "Fundamentals of Electrical and Electronics concepts and Practices on Mini Project" on 04.10.2018 to 06.10.2018.

Interested students are kindly requested to register their names to Mr.V.Senthil Nayagam, Assistant Professor, Department of EEE on or before 01.10.2018 .The workshop fee is Rs.600 per head and maximum number of participants limited to 80.

Technical Support :

Mr.Chun Chun, Vedamrit Technology Solutions Pvt Ltd. Chennai.


DEAN
(STUDENT AFFAIRS)

Copy to

1. Dean School of EEE
2. 2nd Year & 3rd Year EEE, ECE, ETCE and E&I



Elite

NPTEL Online Certification

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



This certificate is awarded to

BHUVANESWARI.C

for successfully completing the course

Design of Photovoltaic Systems

with a consolidated score of **71 %**

Online Assignments	25.00/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: **935**

Jul-Oct 2018
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore





Elite

NPTEL Online Certification

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



This certificate is awarded to

BHUVANESWARI.C

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **71** %

Online Assignments	23.17/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)
Accredited with Grade 'A' by NAAC
Rajiv Gandhi Salai, Jeppiaar Nagar, Chennai - 600 119.



TNSCST CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr.~~ / ~~Mr.~~ / Ms. BHUVANESWARA . C
of Sathyabama Institute of Science and Technology
has attended TNSCST sponsored three day National Level seminar on "*Opportunities and Challenges of Renewable Energy in Smart Grid Systems*" (OCRESGS-18) organized by the Department of Electrical and Electronics Engineering, School of EEE, Sathyabama Institute of Science and Technology, Chennai from 31.10.2018 to 02.11.2018.

Convener

Dr. W. Abirha Murali

HOD / EEE

Dr. V. Sivaachidambaramathan

Dean, School of EEE

Dr. N. M. Nanditha

Director (Administration)

Dr. E. L. Prashanthan



Accredited by NBA, NAAC with 'A' Grade & ISO 9001:2015 Certified Institution
Poonamallee - Avadi Main Road, Thiruverkadu, Chennai - 600 077.

8th INTERNATIONAL CONFERENCE
ON
INFORMATION, COMMUNICATION AND EMBEDDED SYSTEMS

ICICES 2019

29th & 30th March 2019

CERTIFICATE

This is to certify that Dr./Mr./Ms. C. BHUVANESWAR
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
has presented a paper titled DETECTION AND PREVENTION OF
(LPU) GAS LEAKAGE BY GEM AND POWER TRIPPING

in the 8th International Conference on INFORMATION,
COMMUNICATION AND EMBEDDED SYSTEMS (ICICES 2019)
organized by the Departments of EEE, ECE, CSE & IT on 29th and
30th March 2019.

Dr. P.K. NAGARAJAN
Principal

Thiru P. VENKATESH RAJA
Director



Elite

NPTEL Online Certification

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



This certificate is awarded to

S.NIRMALRAJ

for successfully completing the course

Digital Image Processing

with a consolidated score of **77 %**

Online Assignments	23.09/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **1031**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

NPTEL Online Certification

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



This certificate is awarded to

S.NIRMALRAJ

for successfully completing the course

Digital Image Processing

with a consolidated score of **77 %**

Online Assignments	23.09/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **1031**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

JAYAPRAKASH.S

for successfully completing the course
Design of Photovoltaic Systems

with a consolidated score of **51 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2018)

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

Roll No: NPTEL18EE35S21480198

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



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



NPTEL Online Certification

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



This certificate is awarded to

JAYAPRAKASH.S

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **44** %

Online Assignments	23.17/25	Proctored Exam	21/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





NPTEL Online Certification

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



This certificate is awarded to

JAYAPRAKASH.S

for successfully completing the course

Advance Power Electronics and Control

with a consolidated score of **55** %

Online Assignments	23.04/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **455**

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019
(8 week course)



Indian Institute of Technology Roorkee



CERTIFICATE

OF PRESENTATION

ICPCSES
2018



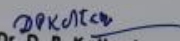
International Conference on Power, Communications
and Sustainable Energy System

20th - 21st June 2018, Chennai



This is to certify that Dr. Mr/Ms. V. GEETHA
of SATHYABAMA INSTITUTE OF SCIENCE AND TECH. presented his/her
research paper titled "IMPROVING POWER FACTOR USING LANDSMAN
CONVERTER IN PMSBLDC MOTOR"

in the "International
Conference on Power, Communications and Sustainable Energy System(ICPCSES-18)" held on
20th & 21st June, 2018 at SRM Hotel, SRM University Campus, GST Road, Chennai
is Organized by Labtech Innovations™


Dr. D. P. Kothari
Honorary Chair


Dr. S.S. Dash
General Chair

प्रमाण पत्र संख्या 91903
Certificate No.



प्रशिक्षण महानिदेशालय
DIRECTORATE GENERAL OF TRAINING
कौशल विकास एवं उद्यमिता मंत्रालय
Ministry of Skill Development and Entrepreneurship
भारत सरकार
GOVERNMENT OF INDIA

CERTIFICATE OF PROFICIENCY

Certified that प्रमाणित किया जाता है _____
Shri/Smt/Kumari श्री / श्रीमती / कुमारी GEETHA V
Son/Daughter/Wife of Shri सुपुत्र / सुपुत्री / पत्नी श्री P SENDRAYA PERUMAL
has successfully completed the training programme as per details given below and awarded
this certificate/ ने सफलतापूर्वक नीचे दिए गए विवरण के अनुसार प्रशिक्षण प्राप्त किया जिसके
तहत इस प्रमाण पत्र से सम्मानित किये जाते हैं।

Name of the course / पाठ्यक्रम का नाम _____
DATA ACQUISITION (DAQ) AND THE INDUSTRIAL INTERNET OF THINGS (IIOT)

Course conducted at / पर पाठ्यक्रम का आयोजन ADVANCED TRAINING INSTITUTE
CHENNAI (ISO 29990 - 2010 CERTIFIED) NATIONAL SKILL TRAINING INSTITUTE - CHENNAI

Duration of the course / पाठ्यक्रम की अवधि ONE WEEK(S)

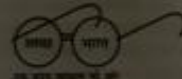
From / से 03/12/2018 To / तक 07/12/2018

Deputed / Private / प्रतिनियुक्त / निजी SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY
CHENNAI

Place / स्थान : Chennai

Date / दिनांक
07/12/2018

Amal
07/12/18
निदेशक
Director





2018 DEC 13-15

2018 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND COMPUTING RESEARCH

ORAL PRESENTATION CERTIFICATE

This is to certify that the paper entitled....."WOMEN SELF PROTECTING.....
.....SYSTEM USING INTERNET OF THINGS....."
with authors.....Ms. M. KAVITHA..... Mr. V. Sivachidambaramanathan.....
.....
was presented by.....(SKYPE) M. KAVITHA.....
in the 2018 IEEE International Conference on Computational Intelligence
and Computing Research held during 2018 December, 13 to 15



Dr. M.KARTHIKEYAN
2018 IEEE ICCIC - Organizing Secretary
Secretary - IEEE Podhigai

Dr. KRISHNAN NALLAPERUMAL
2018 IEEE ICCIC - General Chair
Chair IEEE Podhigai / SIPCOM



Certificate of Achievement

SIVAGAMI P

has successfully passed the course

Mobile Robotics

by



December 18th, 2018



Note: Open2Study subjects are not equivalent to accredited tertiary or higher education subjects. Completion of this subject does not confer credit or advancement towards any subject, course or qualification. This certificate cannot be used to affirm that the student was enrolled or studying directly with any educational institution delivering a subject through Open2Study.

CERTIFICATE OF PRESENTATION

2018 IEEE 4th INTERNATIONAL SYMPOSIUM ON ROBOTICS AND MANUFACTURING AUTOMATION IEEE ROMA 2018

This is to certify that Dr./Prof. P. SIVAGAMI
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
has presented a paper on IMPLEMENTATION OF PY POWERED WIRELESS
HEALTHCARE MONITORING USING IOT
in the IEEE 4th International Symposium on Robotics and Manufacturing Automation
held on 10th - 12th December, 2018.

Co-author(s) S. SINDHUJA

Dr. S. Durairaj Dr. Irraivan Elamvazuthi
JOINT CHAIRMAN

Dr. S. Parasuraman
CO-CHAIRMAN



IEEE RAS
MALAYSIA CHAPTER



CERTIFICATE

OF PRESENTATION

2018 IEEE 4th INTERNATIONAL SYMPOSIUM ON ROBOTICS AND MANUFACTURING AUTOMATION IEEE ROMA 2018

This is to certify that Dr./Prof. P. SIVAKAMI
of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
has presented a paper on SOLAR PANEL TRACKING AND POWER GENERATION
USING AUTOMATIC SYSTEM
in the IEEE 4th International Symposium on Robotics and Manufacturing Automation
held on 10th - 12th December, 2018.

Co- author(s) S. SINDHUJA
S. Sindhuja
Dr. S. Durairaj Dr. Irraivan Elamvazuthi
JOINT CHAIRMAN

Dr. S. Parasuraman
Dr. S. Parasuraman
CO-CHAIRMAN



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2018 DEC 13-15

2018 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND COMPUTING RESEARCH

ORAL PRESENTATION CERTIFICATE

This is to certify that the paper entitled.....*Implementation of RF*.....
.....*Energy Harvesting for Mobile charging*.....
with authors.....*P. Sivagami, M. Pushpavalli, P. Aharani,*.....
.....*S. Sindhuja, Naga Sujithkumar Reddy*.....
was presented by
in the 2018 IEEE International Conference on Computational Intelligence
and Computing Research held during 2018 December, 13 to 15



Dr. M.KARTHIKEYAN
2018 IEEE ICCIC - Organizing Secretary
Secretary - IEEE Podhigai

Dr. KRISHNAN NALLAPERUMAL
2018 IEEE ICCIC - General Chair,
Chair IEEE Podhigai / SIPICOM



Elite

NPTEL Online Certification

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



This certificate is awarded to

SIVAGAMI P

for successfully completing the course

Electric Vehicles - Part 1

with a consolidated score of **60** %

Online Assignments	19.00/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **1926**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



CERTIFICATE OF PRESENTATION

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