

S.NO	Name of teacher who attended the program	Title of the program	Duration (from – to) (DD-MM-YYYY)	Department
1	Dr.C.N.Marimuthu	AICTE Training and Learning sponsored Virtual FDP on Sensor Technology	4.10.21 to 8.10.21	ECE
		FDP on Emerging Trends and Development in Electric Vehicle	25.10.21 to 29.10.21	ECE
		Online Training/ Webinar on IEEE Xplore	12.11.21	ECE
		Presented paper in 5th IEEE International Test Conference India 2021	18.7.21 to 20.7.21	ECE
2	Dr.S.Kavitha	Workshop on Academic Research writing and high quality international journal publications	23.9.21 & 24.9.21	ECE
3	Dr.K.Sharmilee	NPTEL -AICTE FDP on Devices to circuits	Jul-Oct 21	ECE
		FDP on Recent Advancements in Organic & Nano Electronics-RAONE -21	8.10.21 to 13.10.21	ECE
		Hands on Training using Node MCU ( ESP8266)	20.10.21	ECE
		FDP on Virtual Labs	27.9.21 to 29.9.21	ECE
4	Mr.R.Murugasami	Presented paper in Recent Trends in materials, Renewable Energy information & communication technologies	28.4.21 & 29.4.21	ECE
5	Ms.T.G.Dhaarani	FDTP on Discrete Time Signal Processing	31.5.21 to 5.6.21	ECE
		STTP on Machine learning Trends & Applications (Phase-II)	27.9.21 to 2.10.21	ECE
		Hands on Training using Node MCU ( ESP8266)	20.10.21	ECE

6	Ms.R.Monica	International seminar on New trends in wireless sensor networks and machine learning	8.2.22	ECE
		Online seminar on Biotechnological applications using fiber-optic sensors	12.3.22	ECE
		FDP on Text, image and video processing using deep learning techniques	13.9.21 to 17.9.21	ECE
		Workshop on Build IoT dashboard using Python Django	4.12.21	ECE
		FDP on Advanced signal processing, communications using AI and ML techniques	21.3.22 to 25.3.22	ECE
		Presented paper in National Conference on innovations in information and communication technology	8.4.22	ECE
		Participated in The guinness world record event-most user to take an online computer programming lesson in 24 hours	24.4.21 to 25.4.21	ECE
7	Mr.T.Jayachandran	Webinar on Role of image processing and IOT for green revolution	7.1.22	ECE
8	Ms.P.Kokila	FDP on Advances in Photonics and Fiber Optics Technologies	21.6.21 & 22.6.21	ECE
		Online FDP on 5G & VNA	28.6.21 to 30.6.21	ECE
		Workshop on Academic Research writing and high quality international journal Publications	23.9.21 to 24.9.21	ECE
		STTP on Machine learning Trends & Applications (Phase-II)	27.9.21 to 2.10.21	ECE
		Workshop on Antenna Design for Military Biomedical and wireless Application	20.12.21 to 23.12.21	ECE
		Presented paper in International conference on energy power intergrated circuits and systems	22.12.21 to 23.12.21	ECE
		Presented paper in International conference on wireless mobile network and applications	27.12.21	ECE
Workshop on Introduction to high frequency electromagnetic simulation from ANSYS	9.4.22	ECE		

9	Mr.G.Rathanasabapathy	STTP on Machine learning Trends & Applications (Phase-II)	27.9.21 to 2.10.21	ECE
		Workshop on Antenna Design for Military Biomedical and wireless Application	20.12.21 to 23.12.21	ECE
		International seminar on New Trends in Wireless Sensor Networks and Machine Learning	8.2.22	ECE
10	Mr.D.Arulanandham	Presented a paper in CSIR Funded hybrid conference on Sustainable material & Advances in Renewable technologies	29.4.22 & 30.4.22	ECE
		Orientation/Refresher programme on Cognitive skills for active learner	21.2.22 to 26.2.22	ECE
11	Ms.S.Brindha	Training Programme on Data communication and Networking	25.10.21 to 29.10.21	ECE
12	Ms.V.Logeswari	Workshop on Course and instruction design for effective outcome based education	10.6.21 to 12.6.21	ECE
		FDP on 5G & VNA	28.6.21 to 30.6.21	ECE
		Industrial training programme on Block Chain using Python	26.7.21 to 1.8.21	ECE
		Presented paper in International conference on wireless mobile network and applications	27.12.21	ECE
13	Mr.E.K.Arul Karthick	Presented paper in national conference on Innovations in information and communication technology	8.4.22	ECE
		Webinar on Computer architecture and organization	8.2.22	ECE
		Webinar on Network function virtualization and software defined networking	17.2.22	ECE
		National Seminar on Optimization and modeling innovation for solving scientific problems	20.5.22 to 21.5.22	ECE
14	G. Praveen santhoshkumar	Seminar on Emerging Advancements in battery technology for future electric vehicle applications	21.12.21	ECE
		Workshop on Build IoT dashboard using Python Django	4.12.21	ECE
		FDP on Advanced signal processing communciations using AI and ML techniques	21.3.22 to 25.3.22	ECE

15	Ms.V.Parameshwari	FDP on IoT over Edge & Cloud Computing 1.0	14.6.21 to 19.6.21	ECE
		Industrial training programme on Block Chain using Python	26.7.21 to 1.8.21	ECE
		FDP on Sensors Fabrication and its applications in IoT	2.7.21 to 6.7.21	ECE
		FDP on Industrial IoT: Automnation, PLCs, VFD & Web server	20.9.21 to 24.9.21	ECE
		FDP on Modulation coding and multiple access Techniques for Wireless Communication and Storage system	15.11.21 to 19.11.21	ECE
		Hands on Training using Node MCU ( ESP8266)	20.10.21	ECE
		Workshop on Build IoT Dashboard using PythonDjango	4.12.21	ECE
		Webinar on Role of Image processing and IoT for green Revolution	7.1.22	ECE
16	NIJI PS	Webinar on Graphene: The next generation semiconductor	25.2.22	ECE
		Orientation / Refresher programme on Intelligence computing using python	22.12.21 to 29.12.21	ECE
		FDP on IoT: Design challenges and emerging system applications	13.12.21 to 17.12.21	ECE
		FDP on Soft computing and its applications in electromagnetics	23.11.21 to 27.11.21	ECE
		FDP on Remote access to intel FPGA & SoCs for embedded system design	11.11.21 to 13.11.21	ECE
		FDP on Resarch capabilities in FOG and EDGE computing	14.2.22 to 18.2.22	ECE

*D.H.*  
18/1/23

*S. Janice*  
18-1-23



*[Signature]*  
**PRINCIPAL**  
Nandha Engineering College  
(Autonomous)  
Erode - 638 052.

No: ATAL/2021/1631937860



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training and Learning (ATAL) Academy**

*Certificate*

This is certified that C.N.MARIMUTHU, Professor of Nandha Engineering College, Erode participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "AICTE Training and Learning Sponsored Virtual Faculty Development Program on Sensor Technology" from 04/10/2021 to 08/10/2021 at K S R College of Engineering.

A handwritten signature in black ink, appearing to read 'Mamta'.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



A handwritten signature in black ink, appearing to read 'Srinik'.

Coordinator

25/07/2022

No: ATAL/2021/1631937358



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

**AICTE Training and Learning (ATAL) Academy**

*Certificate*

This is certified that C.N.MARIMUTHU, Professor of Anna Engineering College, Erode participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Emerging Trends and Developments in Electric Vehicles" from 25/10/2021 to 29/10/2021 at NIT Manipur, Imphal, India.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

**EBSCO**

Information Services



## CERTIFICATE OF PARTICIPATION

This is to certify that

***Dr C.N.Marimuthu***

has participated in the online training/webinar on

***"IEEE Xplore"***

organized by

Nandha Engineering College, Erode

**Nanda Lal T.S.**

Training Manager

EBSCO Information Services India Pvt. Ltd

**Date Issued**

12-11-2021

**Rajendra Kumar**

Head Training Services

EBSCO Information Services India Pvt. Ltd

This is a computer generated certificate no signature/seal reqd

**5<sup>th</sup> IEEE INTERNATIONAL  
TEST CONFERENCE INDIA 2021**  
JUL 18-20, 2021

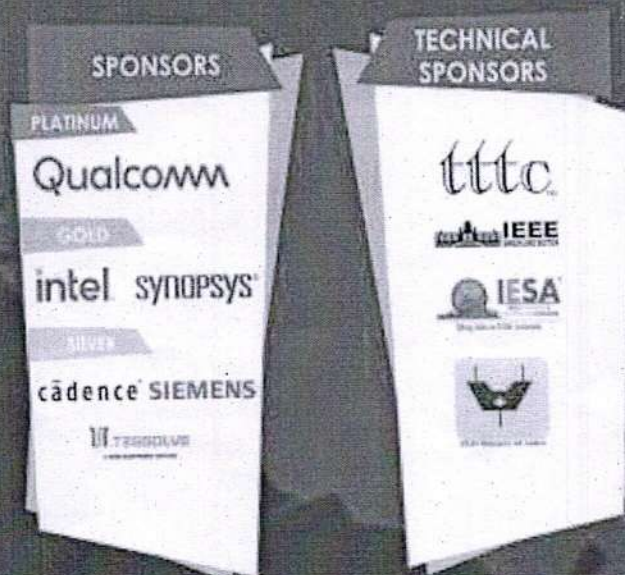


INDIA

**CERTIFICATE OF  
PARTICIPATION**

Presented to

**Dr. C N MARIMUTHU**  
NANDHA ENGINEERING COLLEGE, ERODE



Navin Bishnoi  
General Chair

<https://itctestweekindia.org/>





# NANDHA ENGINEERING COLLEGE (Autonomous)

Affiliated to Anna University, Chennai. Approved by AICTE  
Perundurai, Erode - 638 052.



Internal Quality Assurance Cell (IQAC)

## CERTIFICATE OF PARTICIPATION

Presented to

***Dr. S. Kavitha***

from ***Nandha Engineering College*** for participating in the  
two days workshop on “**ACADEMIC RESEARCH WRITING AND HIGH QUALITY INTERNATIONAL  
JOURNAL PUBLICATIONS**” held from 23/09/2021 to 24/09/2021 organized by Internal Quality  
Assurance Cell (IQAC) of Nandha Engineering College in association with Quest Technologies, Trichy.

**Event Co-ordinator**  
Mr. T. Jayachandran  
Assistant Professor

**Convener**  
Dr. S. Kavitha  
IQAC Co-ordinator

**Principal**  
Dr. N. Rengarajan  
Nandha Engineering College

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: NPTEL21EE86S33460261

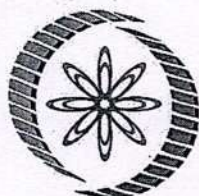
To  
DR K SHARMILEE  
187, SRINAGAR, VEERAPPANPALAYAM PIRIVU,  
THINDAL  
ERODE  
TAMIL NADU - 638012  
PH. NO :9865030110

Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	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

**DR K SHARMILEE**

for successfully completing the course

**Microelectronics: Devices to Circuits**

with a consolidated score of **54** %

Online Assignments	17.5/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 154

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

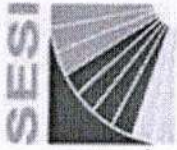
Jul-Oct 2021  
(12 week course)

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee





**HRU**



## *Six Days Faculty Development Programme on*

*“Recent Advancements in Organic & Nano Electronics-RAONE-21”*

8th - 13th October 2021

## *Certificate of Participants*

This is to certify that Dr.K.SHARMILEE of Nandha Engineering College has participated in the Six Days Faculty Development Programme on “Recent Advancements in Organic & Nano Electronics RAONE 21” during 8th – 13th October 2021 organized by Department of Electronics and Communication Engineering, SRMIST, Chennai

Head of the Department,  
Department of ECE , SRMIST, Chennai



**SRM**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
Deemed to be University u/s 3 of UGC Act, 1956

Convener,  
RAONE 21, SRMIST, Chennai


# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE 638052

Affiliated to Anna University, Chennai & Accredited by NBA  
Department of Electronics and Communication Engineering

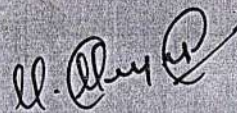
Industry Supported Lab, Vi Microsystems Private Limited, Chennai  
&  
Institution of Electronics and Telecommunication Engineers (IETE)

## CERTIFICATE OF PARTICIPATION


This is to certify that Dr/Mr/Ms K. SHARMILEE, ASP / ECE  
of NANDHA ENGINEERING COLLEGE has participated in  
the *Hands on Training using Node MCU (ESP8266) for IoT applications held on 20.10.2021*

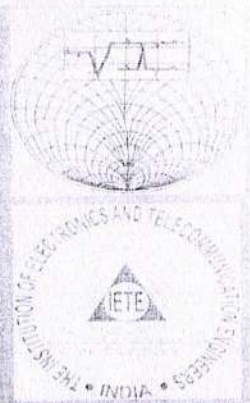
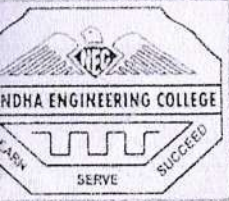
  
Co-convenor

  
Convenor

  
R&D Engineer

Vi Microsystems, Chennai

  
Principal





# Certificate of Participation

This is to certify that **Dr. Dr.K.SHARMILEE**, ASSOCIATE PROFESSOR of ECE department from **NANDHA ENGINEERING COLLEGE** has attended the Faculty Development Program on **VIRTUAL LABS**, held virtually from 27-Sep-2021 thru 29-Sep-2021 as part of the **“PALS-VLABS 2021-22 INITIATIVE with NITK Surathkal”**.

**Dr. K. V. Gangadharan**  
Participating Institute Coordinator  
Virtual Lab, NITK Surathkal

**P V Mohan**  
Chairman, PALS

## PARTICIPATING INSTITUTES



IIT  
Delhi



IIT  
Kanpur



IIT  
Bombay



IIT  
Madras



IIT  
Kharagpur



IIT  
Guwahati



IIT  
Roorkee



IIIT  
Hyderabad



Amrita  
University



Dayalbagh  
University



NITK  
Surathkal



COE  
Pune



# PSN INSTITUTE OF TECHNOLOGY AND SCIENCE

Melathediyoor, Palayamkottai, Tirunelveli Dist 627 152



(ICRTMREICT -2022)

## **CERTIFICATE**

*Mr./Mrs./Dr.* Dr. R. MURUGASAMI , Associate Professor ..... of

Nandha Engineering College, Perundurai, Erode, India

*for Participating as presenter for the paper entitled on*

EV IoT AN INTELLIGENT AUTOMATION SYSTEM FOR ELECTRIC VEHICLE CHARGING

STATION

*In*

*International Conference on Recent Trends in Materials, Renewable Energy, Information &*

*Communication Technologies (ICRTMREICT -2022) dated on 28 & 29 April 2022*

**Dr. R. RAJASREE**  
Convener

*In Association with...*



**Dr. M. KATHIRVEL**  
Principal

CERTIFICATE



CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY :: CHENNAI - 600 025

.....Mrs. T. G. Shaarani, Assistant Professor.....

.....Nandha Engineering College, Vaikkaalmedu, Erode.....

took part in the six-day Faculty Development Training Programme on

.....EC 8553 - Discrete Time Signal Processing.....conducted in

ONLINE MODE by the Department of Electronics & Communication Engineering

at K.L.N. College of Engineering, Pottapalayam, Sivagangai.....

from 31.05.2021 to 05.06.2021.....

COORDINATOR(S)

with Name

Dr. V. KEJA LAKSHMI

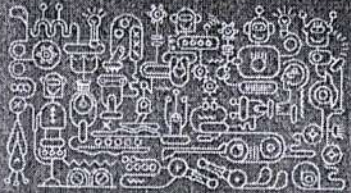
DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

REGISTRAR

ANNA UNIVERSITY

**You are  
a Machine  
Learning  
Pro!**



This is to certify that

**DHAARANI TG**

Of *Nandha Engineering College*

has Participated in One Week Online Short Term  
Training Programme on  
"Machine Learning Trends & Applications (Phase-II)"

Organized by Department of CSE, University College of Engineering Kakinada (A), JNTUK, Kakinada held during 27th September to 2nd October 2021.  
Sponsored by AICTE Quality Improvement Schemes (AQIS).

Dr. Karuna Arova  
Coordinator

Prof. D. Haritha  
Convener

Prof. M.H.M. Krishna Prasad  
Vice-Principal

Prof. B. Balakrishna  
Principal




**NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE 638052**


Affiliated to Anna University, Chennai & Accredited by NBA  
Department of Electronics and Communication Engineering

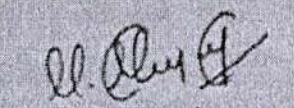
Industry Supported Lab, Vi Microsystems Private Limited, Chennai  
&  
Institution of Electronics and Telecommunication Engineers (IETE)


### CERTIFICATE OF PARTICIPATION

This is to certify that *Dr/Mr/Ms* T. G. DHAARANI , AP/ECE  
of NANDHA ENGINEERING COLLEGE , ERODE-52 has participated in  
the *Hands on Training using Node MCU (ESP8266) for IoT applications held on 20.10.2021*

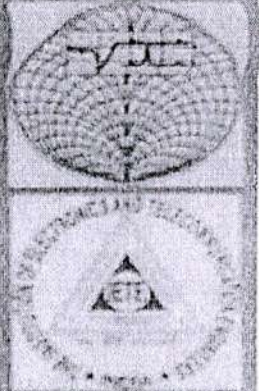
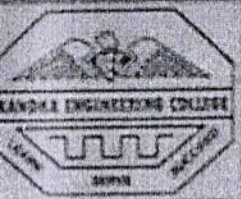
  
Co-convenor

  
Convenor

  
R&D Engineer

  
Principal

Vi Microsystems, Chennai



# SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING

(An Autonomous Institution, Affiliated to Anna University, Chennai)

RAJIV GANDHI SALAI, KALAVAKKAM, CHENNAI - 603 110



## Certificate of Participation

*This is to certify that*

MONICA.R

of

NANDHA ENGINEERING COLLEGE

*has participated in the International Seminar on "New Trends in Wireless Sensor Networks and Machine Learning" organized by the Department of Electronics and Communication Engineering, Sri Sivasubramaniya Nadar College of Engineering, Chennai on 08 February 2022.*

A handwritten signature in black ink, appearing to read 'R. Jayaparyathy'.

Coordinator

Dr. R. Jayaparyathy

A handwritten signature in black ink, appearing to read 'Vijayalakshmi'.

HoD/ECE

Dr. P. Vijayalakshmi

DEPARTMENT OF BIOTECHNOLOGY

Sponsored One Day online Seminar On

**K** "Biotechnological Applications Using Fiber-Optic sensors"

Organized by



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

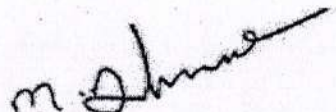
**Kongunadu College of Engineering and Technology**  
(Autonomous)


Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA (CSE, ECE & EEE) & NAAC with B++ Grade, Recognized by UGC with 2(f) & 12(B) and ISO 9001:2015 Certified Institution.

Namakkal –Trichy, Main Road, Thottiam, Trichy-621215

**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms. R.MONICA, ASSISTANT PROFESSOR ECE of NANDHA ENGINEERING COLLEGE has attended Department of Biotechnology(DBT) Sponsored One Day online Seminar on "Biotechnological Applications Using Fiber-Optic sensors" organized by Department of Electronics & Communication Engineering, Kongunadu College of Engineering and Technology, Trichy, Tamilnadu on 12.03.2022.

  
Dr.M.Dharmalingam  
HOD / ECE

  
Dr.R.Asokan  
Principal



# MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI

(An Autonomous Institution)

Department of Computer Science and Engineering

Five Days ONLINE Faculty Development Programme on  
Text, Image and Video processing using Deep Learning Techniques – Hands-on

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mrs. Monica R, Assistant Professor

of

Nandha Engineering College , Erode

has participated in Five Days ONLINE Faculty Development Programme on “Text, Image and Video processing using Deep Learning Techniques - Hands-on” organized by Department of Computer Science and Engineering during September 13 - 17, 2021.

*P. Golda Jeyasheeli*  
*G. Priyanka*  
*P. Abinaya*

Co-ordinators

Dr. P. Golda Jeyasheeli  
Mrs. G. Priyanka  
Mrs. P. Abinaya

*J. Raja Sekar*

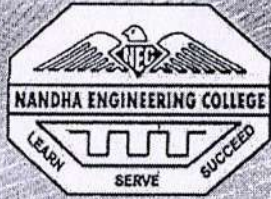
CONVENER

Dr. J. Raja Sekar

*S. Arivazhagan*

PRINCIPAL

Dr. S. Arivazhagan



**NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-638052**  
Affiliated to Anna University, Chennai. Approved by AICTE, Accredited by  
NBA & NAAC



**LIB**  
Learn and Build

**Department of Electronics and Communication Engineering**

in  
association with

**Institution of Electronics and Telecommunication Engineers (IETE)**  
&  
**TechieNest Pvt Ltd (Learn and build), Jaipur, Rajasthan, India**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr/Mr/Ms*

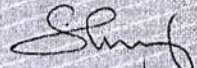
**Monica.R , Assistant Professor**

*of*

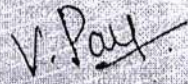
**ECE**

*has participated in*

*the One day Workshop on Build IoT Dashboard using PythonDjango held on 04.12.2021*

  
M. S. S.

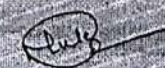
**Co-ordinator**



**Co-convenor**



**Convenor**



**Resource Person**



**Principal**

TechieNest Pvt Ltd (Learn and build),  
Jaipur, Rajasthan, India

Made for free with Certify'em



**GMR INSTITUTE OF TECHNOLOGY  
&  
SRI SAIRAM INSTITUTE OF TECHNOLOGY**



**Department Of Electronics and Communication Engineering**

**CERTIFICATE OF PARTICIPATION**

is hereby awarded to

**Mrs. MONICA R**

**NANDHA ENGINEERING COLLEGE, Erode**

For actively participating in FDP on "Advanced Signal Processing, Communications using AI and ML Techniques" jointly organized by Department of ECE of GMR Institute of Technology and Sri Sairam Institute of Technology from 21st to 25th March, 2022.

**Dr. V Jagan Naveen  
Convenor, GMRIT**

**Dr. S Rajarajan  
Convenor, SSIT**

**Dr. C.L.V.R.S.V Prasad  
Principal, GMRIT**

**Dr. K Palani Kumar  
Principal, SSIT**



Stay Ahead

## BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution Affiliated to Anna University - Chennai - Approved by AICTE - Accredited by NAAC with 'A+' Grade

SATHYAMANGALAM - 638401 ERODE DISTRICT TAMILNADU INDIA

Ph: 04295-226000/221289 Fax: 04295-226666 Email: [stayahead@bitsathy.ac.in](mailto:stayahead@bitsathy.ac.in) Web: [www.bitsathy.ac.in](http://www.bitsathy.ac.in)

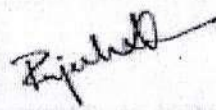


### DEPARTMENT OF CSBS, CT & ISE

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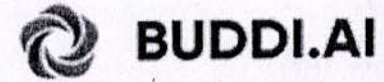
**Mr/Ms/DrR.MONICA**

of Nandha Engineering College has presented a paper title DEEP LEARNING BASED AUTOMATED TOMATO LEAF DISEASE DETECTION AND CLASSIFICATION BY EMPEROR PENGUIN OPTIMIZER in the National Conference on Innovations in Information and Communication Technology (NCIICT-2022) held on 08 April 2022 at Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu, India.

  
ORGANISING SECRETARY

  
CONVENER

  
PRINCIPAL



*"Education is priceless & no one can steal it from you"*  
-Sridevi, Co-founder & Ex-COO of GUVI

## CERTIFICATE OF PARTICIPATION

This is to certify that  
**MONICA RAJASEKARAN**  
has successfully completed participating in **The Guinness World Record Event -  
Most users to take an online computer programming lesson in 24 hours**  
on April 24th 2021, 6PM to April 25th 2021, 6PM

*S.P. Balamurugan*

**S.P. Balamurugan**  
Co-Founder, CEO

Valid certificate ID : 776D9rm89V6118n365

Verified certificate issue on : May 1 2021

Verify certificate at: [www.guvi.in/certificate?id=776D9rm89V6118n365](http://www.guvi.in/certificate?id=776D9rm89V6118n365)





Signal  
Processing  
Group



# Vel Tech

Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Certificate of Participation

*This is to Certify Mr.T.Jayachandran, Assistant Professor/ ECE, Nandha Engineering College has participated in the One Day Webinar on "Role of Image Processing and IOT for Green Revolution" organized by Signal Processing Group of ECE Department, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi held on 7<sup>th</sup> January 2022.*

Dr. P. Esther Rani  
HOD-ECE

Dr. V. Jayasankar  
DEAN-SOEC

Dr. A. T. Ravichandran  
DEAN-ACADEMICS



**IEEE PHOTONICS SOCIETY MADRAS CHAPTER**



**TWO-DAY  
FACULTY DEVELOPMENT PROGRAMME ON  
ADVANCES IN PHOTONICS AND FIBER OPTICS TECHNOLOGIES**

**21.06.2021 & 22.06.2021**

**CERTIFICATE OF PARTICIPATION**

*This is to certify that Mrs.KOKILA P of NANDHA ENGINEERING COLLEGE has participated in Two-day FDP on Advances in Photonics and Fiber Optics Technologies organized by IETE Chennai Centre & IEEE Photonics Society Madras Chapter during 21.06.2021 & 22.06.2021.*

**Dr. C. ARUNACHALAPERUMAL**  
CHAIRMAN, IEEE PHOTONICS SOCIETY

**Dr. N. VENKATESWARAN**  
CHAIRMAN, IETE CHENNAI CENTRE



## CERTIFICATE OF PARTICIPATION

This is to certify that Kokila P has participated in our "Free 3 Days Online FDP on:" 5G & VNA measurements with Live demonstration using Anritsu Instruments " from June 28th to June 30th, 2021, Afternoon 2 to 4 PM

We wish her all the very best for their Career ahead!



# NANDHA ENGINEERING COLLEGE (Autonomous)

Affiliated to Anna University, Chennai. Approved by AICTE  
Perundurai, Erode - 638 052.



Internal Quality Assurance Cell (IQAC)

## CERTIFICATE OF PARTICIPATION

Presented to

**Kokila P**

from Nandha Engineering college for participating in the  
two days workshop on “**ACADEMIC RESEARCH WRITING AND HIGH QUALITY INTERNATIONAL  
JOURNAL PUBLICATIONS**” held from 23/09/2021 to 24/09/2021 organized by Internal Quality  
Assurance Cell (IQAC) of Nandha Engineering College in association with Quest Technologies, Trichy.

**Event Co-ordinator**

Mr. T. Jayachandran  
Assistant Professor

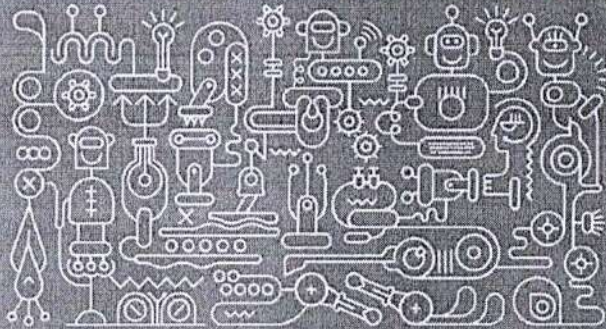
**Convener**

Dr. S. Kavitha  
IQAC Co-ordinator

**Principal**

Dr. N. Rengarajan  
Nandha Engineering College

**You are  
a Machine  
Learning  
Pro!**



This is to certify that

***Ms.P.Kokila***

Of *Nandha Engineering College*

has Participated in One Week Online Short Term  
Training Programme on  
"Machine Learning Trends & Applications (Phase-II)"

Organized by Department of CSE, University College of Engineering Kakina-  
da (A), JNTUK, Kakinada held during 27th September to 2nd October 2021.  
Sponsored by AICTE Quality Improvement Schemes (AQIS).

Dr. Karuna Arava  
Coordinator

Prof. D. Harltha  
Convener

Prof. M.H.M Krishna Prasad  
Vice-Principal

Prof. B. Balakrishna  
Principal



**CARE**   
**COLLEGE OF ENGINEERING**  
(Approved by AICTE | Affiliated to Anna University)



**CERTIFICATE OF PARTICIPATION**


*This is to certify that*

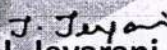
**Kokila P**


on

**Nandha Engineering College**

has participated in **Four Days Workshop on Antenna Design for Military Biomedical and Wireless Application**, held on 20th December 2021 to 23rd December 2021, Organized by Department of Electronics and Communication Engineering, CARE College of Engineering in association with IEEE CARE Students Branch- Madras Section & Jyoti Electronics, Ahmadabad.

  
Mrs. R. Vanitha  
Coordinator

  
Dr. J. Jeyarani  
Head of Department

  
Dr. S. Shanthi  
Principal

International Conference on Energy Power  
Integrated Circuits and Systems 2021  
(EPICS'2021)



**BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

(Autonomous Institution Affiliated to Anna University Chennai  
Approved by AICTE-Accredited by IET, UK, NBA and NAAC with 'A+' Grade)  
SATHYAMANGALAM - 638 401, ERODE DISTRICT, TAMIL NADU



## Certificate of Participation

This certificate is presented to Kokila P, of Nandha Engineering College as the first author of the paper EPICS21034 for presenting the paper entitled "Parametric Analysis of Helical Antenna using MM Wave for Unmanned Aerial Vehicle" in the International Conference on Energy Power Integrated Circuits and Systems (EPICS - 2021) organized by the Department of Electrical and Electronics Engineering, during 22 -23 December 2021.



**Coordinator**  
Dr. A. Dheepanchakkravarthy  
Assistant Professor, EEE

**Organizing Secretary**  
Dr. P. Manoj Kumar  
Assistant Professor, EEE

**Convener**  
Dr. P. Sivaraman  
Associate Professor & Head, EEE

# International Conference on Wireless, Mobile Network and Applications



ISBN: 978-93-91535-02-5

## WiMoA 2021



[www.conferenceworld.in](http://www.conferenceworld.in)



[www.iardo.com](http://www.iardo.com)

## CERTIFICATE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Ms. P. Kokila**

FOR PARTICIPATING & PRESENTING HIS/HER PAPER ON

**Duroid substrate Microstrip Patch Antenna design for Wireless Capsule Endoscopy**

HELD ON 27<sup>TH</sup> DECEMBER 2021

Organized by: **TIRUMALA ENGINEERING COLLEGE**

Jonnalagadda, Narasaraopet, Andhra Pradesh

In association with: **Conference World and IARDO**

6007

Dr. Y. V. Narayana  
Principal  
Tirumala Engineering College

Mr. Jagadeesh Thall  
HOD, Dept. of ECE

Ms. Reshu Gupta  
Conference World





# CERTIFICATE OF PARTICIPATION

This certificate is awarded to

**Kokila P**

for attending

A Hands-on workshop on Introduction to High Frequency  
Electromagnetic Simulation from ANSYS

on **09/04/2022**

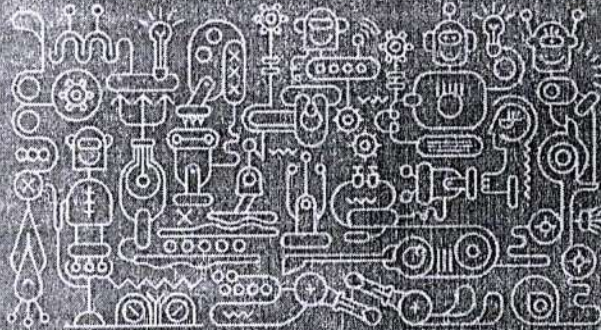
**CADFEM**

**Ansys**

ELITE  
CHANNEL PARTNER



**You are  
a Machine  
Learning  
Pro!**



This is to certify that

***RATHANASABHAPATHY G***

Of *Nandha Engineering College*

has Participated in One Week Online Short Term  
Training Programme on  
"Machine Learning Trends & Applications (Phase-II)"

Organized by Department of CSE, University College of Engineering Kakina-  
da (A), JNTUK, Kakinada held during 27th September to 2nd October 2021.

Sponsored by AICTE Quality Improvement Schemes (AQIS).

Dr. Karuna Arava  
Coordinator

Prof. D. Haritha  
Convener

Prof. M.H.M Krishna Prasad  
Vice-Principal

Prof. B. Balakrishna  
Principal

25/07/2022



# CARE

## COLLEGE OF ENGINEERING

(Approved by AICTE | Affiliated to Anna University)



### CERTIFICATE OF PARTICIPATION

*This is to certify that*

**G. RATHANASABHAPATHY**

on

**Nandha Engineering College (Autonomous)**

has participated in **Four Days Workshop on Antenna Design for Military Biomedical and Wireless Application** held on **20th December 2021 to 23rd December 2021**, Organized by Department of Electronics and Communication Engineering, CARE College of Engineering in association with IEEE CARE Students Branch- Madras Section & Jyoti Electronics, Ahmadabad.

**Mrs. R. Vanitha**  
Coordinator

**Dr. J. Jeyarani**  
Head of Department

**Dr. S. Shanthi**  
Principal

# SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING

(An Autonomous Institution, Affiliated to Anna University, Chennai)

RAJIV GANDHI SALAI, KALAVAKKAM, CHENNAI – 603 110



## Certificate of Participation

*This is to certify that*

G. RATHANASABHAPATHY

of

Nandha Engineering College(Autonomous)

*has participated in the International Seminar on “New Trends in Wireless Sensor Networks and Machine Learning” organized by the Department of Electronics and Communication Engineering, Sri Sivasubramaniya Nadar College of Engineering, Chennai on 08 February 2022.*

A handwritten signature in black ink, appearing to read 'R. J. P.' followed by a flourish.

Coordinator

Dr. R. Jayaparvathy

A handwritten signature in black ink, appearing to read 'Vijayalakshmi'.

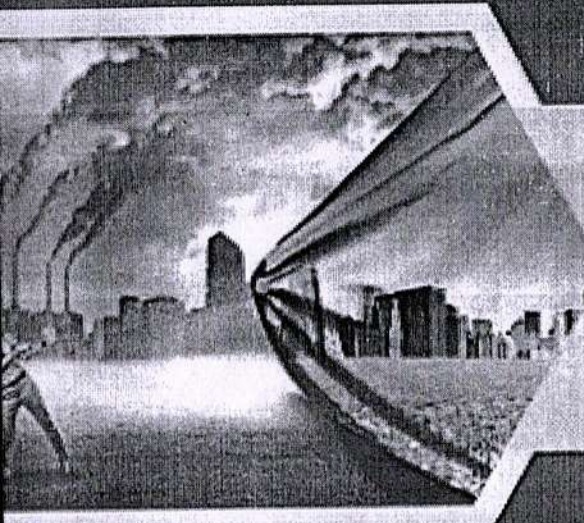
HoD/ECE

Dr. P. Vijayalakshmi



# St. MOTHER THERESA ENGINEERING COLLEGE

Atal Ranking of Institutions on Innovation Achievements  
Approved by AICTE | Affiliated to Anna University



## CSIR - FUNDED HYBRID CONFERENCE

ON

## SUSTAINABLE MATERIALS & ADVANCES IN RENEWABLE TECHNOLOGIES

SMART '22 | 29<sup>th</sup> & 30<sup>th</sup> | April | 2022 | India

### Certificate of Presentation

This is to Certify that Mr/Dr/Miss/Mrs D. ARULANANTHAM has presented a paper titled Customer Identification in Healthcare using an IoT-based Multimedia Traffic Categorization Method in the Hybrid Conference On Sustainable Materials and Advances in Renewable Technologies (SMART'22) held at St. Mother Theresa Engineering College | Vagaikulam | Thoothukudi | Tamilnadu | India on 29<sup>th</sup> & 30<sup>th</sup> April 2022.

CONFERENCE CHAIR  
Dr. P. RAVINDRAN

CONVENER  
Prof. K. M. MUTHU KRISHNAN

CHIEF PATRON  
Prof. A. GEORGE KLINTON



# Certificate



This is to certify that **DR.D.ARULANANTHAM** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on "**Cognitive Skills for Active Learner**" held during **21.02.2022** to **26.02.2022** organized by **KPR Institute of Engineering and Technology, Coimbatore, Tamilnadu.**

Director (FDC)  
AICTE, ND

Executive Secretary  
ISTE, ND

Program Coordinator  
KPRIET, Coimbatore

Principal  
KPRIET, Coimbatore

Certificate No. 2021/FDPOM-84/08



**National Institute of  
Technical Teachers Training and Research, Chennai**  
(Ministry of Education, Government of India)

**Certificate of Participation**

This is to certify that

**BRINDHA S**

**Assistant Professor in Electronics and Communication Engineering  
Nandha Engineering College, Erode, Tamil Nadu**

Participated in the Online Training Programme on

**“Data Communication and Networking”**

Conducted by this Institute from 25.10.2021 to 29.10.2021 (One Week)



29.10.2021

*Chandrasekhar*  
**Course Coordinator**

*Uthayakrishnan*  
**Director**





# St. XAVIER'S

## CATHOLIC COLLEGE OF ENGINEERING

Chunkankadai, Nagercoil, Kanyakumari Dist, Tamil Nadu, 629003

Accredited with 'A' Grade by National Assessment and Accreditation Council  
 UG Programs EEE, ECE & MECH Accredited by National Board of Accreditation  
 Recognized under section 2(f) & 12(B) of University Grants Commission  
 All UG Programs, MBA and MCA Programs are Permanently Affiliated to Anna University



### CERTIFICATE OF PARTICIPATION

This Certificate is presented to

**Ms. V. LOGESWARI**

.....  
 of ..... **Nandha Engineering College, Erode, Tamil Nadu** .....  
 for his/her active participation in the Three Days National Level Online  
 Workshop on "*Course and Instruction Design for Effective Outcome Based  
 Education*", organized by Internal Quality Assurance Cell, St.Xavier's  
 Catholic College of Engineering and sponsored by NAAC on 10<sup>th</sup>, 11<sup>th</sup>, and  
 12<sup>th</sup> June 2021.

**Dr. A. Milton**  
 Coordinator of IQAC

**Dr. J. Maheswaran**  
 Principal & Chairperson of IQAC

**Rev. Fr. Dr. M. Maria William**  
 Correspondent





## CERTIFICATE OF PARTICIPATION

This is to certify that V.Logeswari has participated in our "Free 3 Days Online FDP on:"  
5G & VNA measurements with Live demonstration using Anritsu Instruments " from  
June 28th to June 30th, 2021, Afternoon 2 to 4 PM

We wish her all the very best for their Career ahead!

PAN\_ITP\_VCET\_01st August, 2021\_1910

# CERTIFICATE OF PARTICIPATION

 **Pantech e Learning**  
DIGITAL LEARNING SIMPLIFIED



THIS IS TO CERTIFY THAT

Mrs.LOGESWARI.V  
NANDHA ENGINEERING COLLEGE  
has participated in  
International One Week Online Industrial Training  
Program On Trending Technology

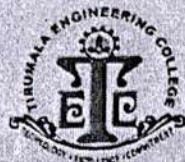
**“ BLOCK CHAIN USING PYTHON ”**

on 26th July to 01st Aug 2021 | Hosted By  
Department of Electronics and Communication Engineering  
Velalar College of Engineering and Technology (Autonomous)  
Thindal, Erode In Association With Pantech E Learning, Chennai.

Dr.M.JAYARAMAN  
Principal, VCET.

SRINIVASAN.N  
Director, Pantech e Learning

# International Conference on Wireless, Mobile Network and Applications



ISBN: 978-93-91535-02-5

## WiMoA 2021



[www.conferenceworld.in](http://www.conferenceworld.in)



[www.iardo.com](http://www.iardo.com)

## CERTIFICATE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Ms.V. Logeswari**

FOR PARTICIPATING & PRESENTING HIS/HER PAPER ON

**Duroid substrate Microstrip Patch Antenna design for Wireless Capsule Endoscopy**

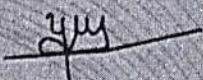
HELD ON 27<sup>TH</sup> DECEMBER 2021


Organized by: **TIRUMALA ENGINEERING COLLEGE**

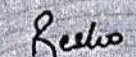
Jonnalagadda, Narasaraopet, Andhra Pradesh

In association with: **Conference World and IARDO**

6007

  
Dr. Y. V. Narayana  
Principal  
Tirumala Engineering College

  
Mr. Jagadeesh Thali  
HOD, Dept. of ECE

  
Ms. Reshu Gupta  
Conference World



## BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution Affiliated to Anna University - Chennai • Approved by AICTE • Accredited by NAAC with 'A+' Grade  
**SATHYAMANGALAM - 638401 ERODE DISTRICT TAMILNADU INDIA**  
Ph: 04295-226000/221289 Fax: 04295-226666 Email: [stayahead@bitsathy.ac.in](mailto:stayahead@bitsathy.ac.in) Web: [www.bitsathy.ac.in](http://www.bitsathy.ac.in)



### DEPARTMENT OF CSBS, CT & ISE

This is to certify that

**Mr/Ms/Dr E. K. ARULKARTHICK**

of Nandha Engineering College, Erode has presented a paper title **IMPROVED SECURITY OF HIDDEN DATA BASED ON STEGANOGRAPHY USING ECC METHOD** in the **National Conference on Innovations in Information and Communication Technology (NCIICT-2022)** held on 08 April 2022 at **Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu, India.**

ORGANISING SECRETARY

CONVENER

PRINCIPAL



# JP COLLEGE OF ARTS & SCIENCE

Ayikudy, Tenkasi District, Tamil Nadu - 627852  
(Affiliated to Manonmaniam Sundaranar University - Tirunelveli)  
Run by DMI Sisters

## Certification of Apprication

This is to certify that

Mr.E.K.Arulkarthick

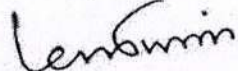
Nandha Engineering College


has participated in A National Level Webinar on

"COMPUTER ARCHITECTURE AND ORGANIZATION"


jointly organized by .


Computer Applications and Information Technology, on 08<sup>th</sup> Feb, 2022 .

  
MR.S.MARIAPPAN  
Co ordinator

  
MRS.S.PONNAMMAL  
Joint convener

  
MS.V.PREMA  
Convener

  
REV.SR.HAMLET  
Administrator

  
DR.J.MICHAEL MARIADHAS  
Principal

Made for free with Certify'em



# Hindusthan Institute of Technology

(An Autonomous Institution)



Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA & NAAC with 'A' Grade & Certified with ISO 9001:2015, Coimbatore - 641 053

## Department of Electronics and Communication Engineering

In Association with IETE Students' Chapter

### Certificate of Participation

This is to certify that E.K.Arulkarthick, AP/ECE/Nandha Engineering College has participated in one day National Level webinar on "Network Function Virtualization and Software Defined Networking", organized by the Department of Electronics and Communication Engineering in Association with IETE Students' Chapter, Hindusthan Institute of Technology, Coimbatore on 17.02.2022.

Dr.S.Chinnapparaj  
Co-ordinator

Dr.B.Paulchamy  
Convener

Made for free with Certify'em

Principal



# Nandha College of Technology

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

Perundurai Main Road, Vaikkalmedu, Pitchandampalayam (PO), Erode – 638 052.



Department of Computer Science and Engineering

Certificate of Participation

This is to certify that Dr/Mr/Ms ARULKARTHICK E K of  
NANDHA ENGINEERING COLLEGE has participated in the CSIR sponsored Two Days  
Online National Seminar on "Optimization and Modeling Innovation for Solving Scientific Problems"  
on 20<sup>th</sup> & 21<sup>st</sup> May 2022.

Organizing Secretary  
R.Tamilarasu

HoD / CSE  
Mr.R.Sudhakar

Principal  
Dr.S.Nandagopal



# Nandha Engineering College

(Autonomous) - Affiliated to Anna University, Chennai.  
Erode - 638052. Tamilnadu.



Department of Electrical and Electronics Engineering



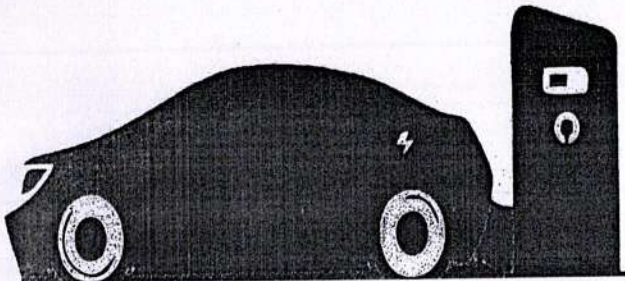
Council of Scientific And Industrial Research (CSIR)

## Certificate of Participation

This is Certify that ~~Dr./Mr./Ms./AAs.~~ Sh. PRAVEEN SANTHOSH KUMAR, AP/ECE of

NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has attended the CSIR Sponsored National Level Seminar on

"Emerging Advancements In Battery Technology for Future Electric Vehicle Applications" on 21<sup>st</sup> December 2021.



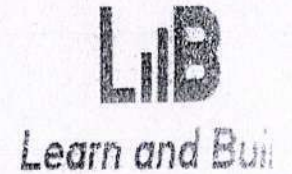
*T. J. J.*  
Convener

*G. K.*  
HoD

*N. Deepa*  
Principal



**NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-638052**  
Affiliated to Anna University, Chennai. Approved by AICTE, Accredited by  
NBA & NAAC

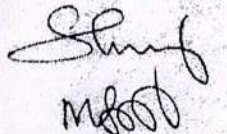


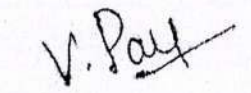
**Department of Electronics and Communication Engineering**  
in  
association with

**Institution of Electronics and Telecommunication Engineers (IETE)**  
&  
**TechieNest Pvt Ltd (Learn and build), Jaipur, Rajasthan, India**


## **CERTIFICATE OF PARTICIPATION**

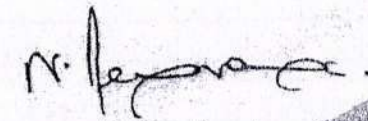
This is to certify that Dr/Mr/Ms PRAVEEN , Assistant Professor  
of SANTHOSHKUMAR G has participated in  
ECE \_\_\_\_\_ *has participated in*  
the *One day Workshop on Build IoT Dashboard using Python Django held on 04.12.2021*

  
Co-ordinator

  
Co-convenor

  
Convenor

  
Resource Person

  
Principal

TechieNest Pvt Ltd (Learn and build)  
Jaipur, Rajasthan, India.



**GMR INSTITUTE OF TECHNOLOGY  
&  
SRI SAIRAM INSTITUTE OF TECHNOLOGY**



**Department Of Electronics and Communication Engineering**

**CERTIFICATE OF PARTICIPATION**

is hereby awarded to

**Mr.PRAVEEN SANTHOSHKUMAR G  
NANDHA ENGINEERING COLLEGE, ERODE**

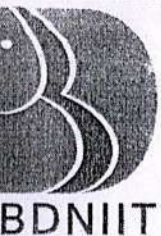
**For actively participating in FDP on “Advanced Signal Processing, Communications using AI and ML Techniques” jointly organized by Department of ECE of GMR Institute of Technology and Sri Sairam Institute of Technology from 21st to 25th March, 2022.**

**Dr. V Jagan Naveen  
Convenor, GMRIT**

**Dr. S Rajarajan  
Convenor, SSIT**

**Dr. C.L.V.R.S.V Prasad  
Principal, GMRIT**

**Dr. K Palani Kumar  
Principal, SSIT**

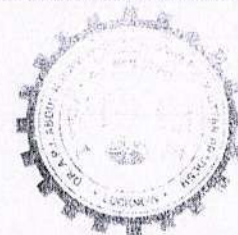


**BABU BANARASI DAS**

**NORTHERN INDIA INSTITUTE OF TECHNOLOGY, LUCKNOW**

Affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU College Code : 056)

Approved by All India Council of Technical Education(AICTE)



**One Week Faculty Development Programme (FDP)**

Organized by the Department of Electronics & Communication Engineering on

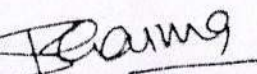
**“IoT over Edge & Cloud Computing 1.0 (IECC-1.0)”**

**CERTIFICATE OF PARTICIPATION**

This is to certify that

**PARAMESHWARI VELUMANI**

Param Nandha Engineering College has successfully attended One Week Faculty Development Programme(FDP) on the topic "IoT over Edge & Cloud Computing 1.0 (IECC-1.0)" conducted by Mr. Saurabh Bhardwaj, Founder & CEO, TechieNest Pvt. Ltd. organized by the Department of Electronics & Communication Engineering, BDNIIT in association with TechieNest Pvt. Ltd. from June 14 to June 19, 2021.

  
Prof. Sanjay Kr. Sharma  
Convener - IECC 1.0

  
Dr. V. K. Singh  
Chief Convener - IECC 1.0




Date: June 19, 2021

ID : JN569K-CE000064

Made for free with Certify'em

PAN\_ITP\_VCET\_u1st August, 2021\_1942

# CERTIFICATE OF PARTICIPATION

 Pantech e Learning

17/09/2021

THIS IS TO CERTIFY THAT

Ms.PARAMESHWARI VELUMANI  
NANDHA ENGINEERING COLLEGE

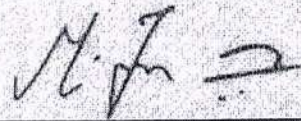
has participated in

International One Week Online Industrial Training  
Program On Trending Technology

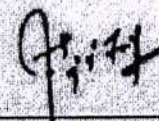
**“ BLOCK CHAIN USING PYTHON ”**

on 26th July to 01st Aug 2021 | Hosted By

Department of Electronics and Communication Engineering  
Velalar College of Engineering and Technology (Autonomous)  
Thindal, Erode In Association With Pantech E Learning, Chennai.



Dr.M.JAYARAMAN  
Principal, VCET.



SRINIVASAN.N  
Director, Pantech e Learning

[www.pantechlearning.com](http://www.pantechlearning.com)

No:ATAL/2021/1622810407



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

**AICTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that **Parameshwari Velumani**, Assistant Professor of Nandha Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Sensors fabrication and it's applications in IoT" from 2021-07-02 to 2021-07-06 at Graphic Era (Deemed to be University).

Adviser-I, ATAL Academy



Coordinator

No: ATAL/2021/1631608481



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

### AICTE Training and Learning (ATAL) Academy

# Certificate

This is certified that **Parameshwari Velumani**, Assistant Professor of Nandha Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "INDUSTRIAL IOT: AUTOMATION, PLC'S, VFD & WEB SERVER" from 20/09/2021 to 24/09/2021 at NATIONAL SMALL INDUSTRIES CORPORATION.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator



- **AICTE Training And Learning  
Faculty Development Programme  
(ATAL-FDP)**

Organized by

School of Electrical Sciences  
Indian Institute of Technology Goa

This is to certify that

Mr./Ms./Dr./Prof. **PARAMESHWARI VELUMANI**,  
Assistant Professor/Associate Professor/Professor/Lecturer of Nandha Engi-  
neering College

participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary  
FDP on "Modulation, Coding, and Multiple Access Techniques for Wireless Communication and Storage  
Systems", from 15/11/2021 to 19/11/2021 at IIT Goa.

Dr. Kuntal Deka  
(Coordinator)

# NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE 638052

Affiliated to Anna University, Chennai & Accredited by NBA

Department of Electronics and Communication Engineering

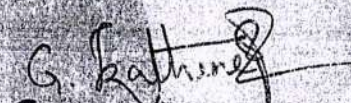
Industry Supported Lab, Vi Microsystems Private Limited, Chennai

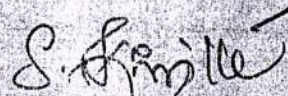
&

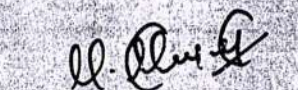
Institution of Electronics and Telecommunication Engineers (IETE)

## CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr/Mr/Ms~~ V. PARAMESHWARI, AP/ECE  
of NANDHA ENGINEERING COLLEGE, ERODE-52 has participated in  
the *Hands on Training using Node MCU (ESP8266) for IoT applications held on 20.10.2021*

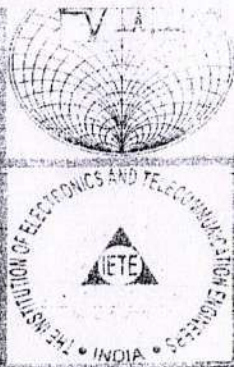
  
Co-convenor

  
Convenor

  
R&D Engineer

Vi Microsystems, Chennai

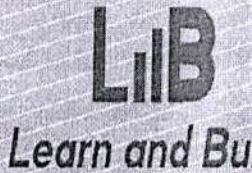
  
Principal







**NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE-638052**  
Affiliated to Anna University, Chennai. Approved by AICTE, Accredited by  
NBA & NAAC



**Department of Electronics and Communication Engineering**

in  
association with

**Institution of Electronics and Telecommunication Engineers (IETE)**

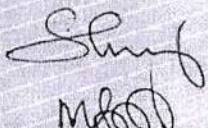
&

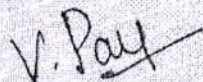
**TechieNest Pvt Ltd (Learn and build), Jaipur, Rajasthan, India**

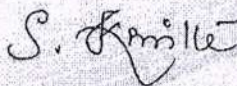
## **CERTIFICATE OF PARTICIPATION**

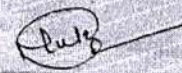
This is to certify that Dr/Mr/Ms PARAMESHWARI , Assistant Professor  
of VELUMANI ECE has participated in

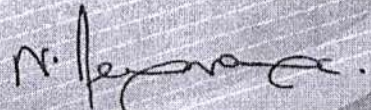
the *One day Workshop on Build IoT Dashboard using PythonDjango held on 04.12.2021*

  
Co-ordinator

  
Co-convenor

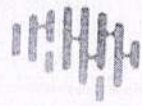
  
Convenor

  
Resource Person

  
Principal

TechieNest Pvt Ltd (Learn and build),  
Jaipur, Rajasthan, India

Made for free with Certify'em



Signal  
Processing  
Group



**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Est. u/s 3 of UGC Act, 1956)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

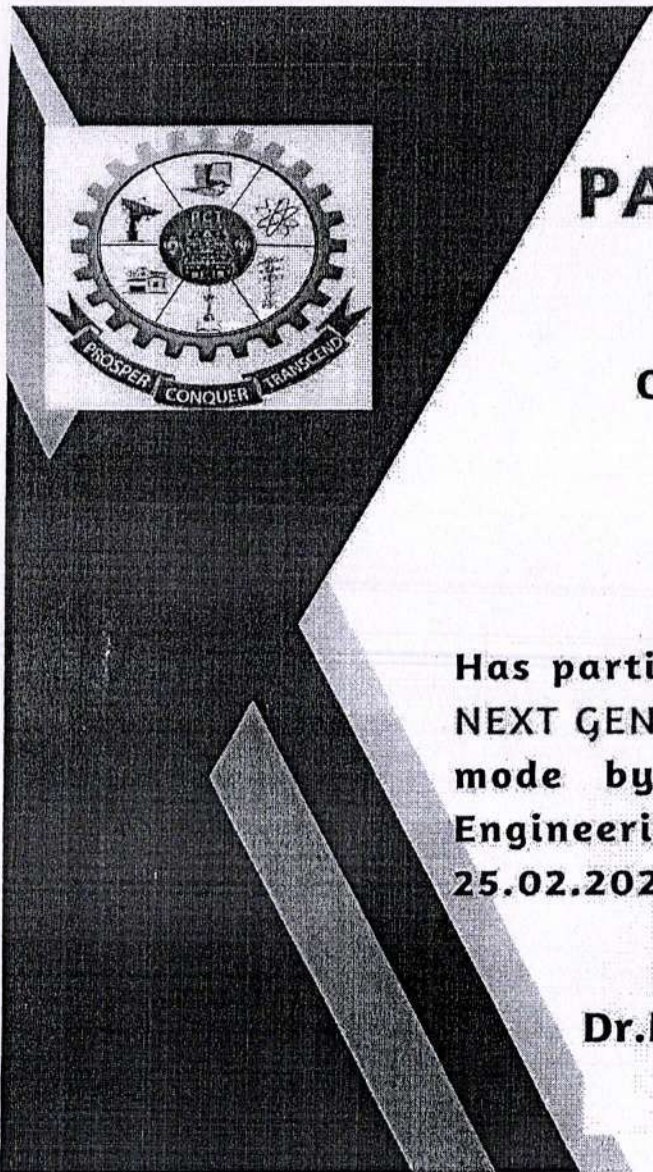
Certificate of Participation

*This is to Certify Ms. Parameshwari Velmuni, Assistant Professor/ ECE, Nandha Engineering College has participated in the One Day Webinar on "Role of Image Processing and IOT for Green Revolution" organized by Signal Processing Group of ECE Department, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi held on 7<sup>th</sup> January 2022.*

Dr. P. Esther Rani  
HOD-ECE

Dr. V. Jayasankar  
DEAN-SOEC

Dr. A. T. Ravichandran  
DEAN-ACADEMICS



# PAVAI COLLEGE OF TECHNOLOGY

Pachal, Namakkal-637 018

## CERTIFICATE OF PARTICIPATION



NIJI. P. S

Assistant Professor

Nandha Engineering College, Erode

Has participated in the one day webinar on "GRAPHENE: THE NEXT GENERATION SEMICONDUCTOR" conducted through online mode by Department of Electronics and Communication Engineering, Pavai College of Technology, Namakkal on 25.02.2022.

Dr. M. Sahaya Sheela, Ph.D.,  
HoD/ECE

Dr. K. Selvi, Ph.D.,  
Principal



# Certificate



This is to certify that *NIJIPS* has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on “*Intelligent Computing Using Python*” held during **22.12.2021** to **29.12.2021** organized by *Sona College of Technology, Salem, Tamilnadu.*

Director (FDC)  
AICTE, ND

Executive Secretary  
ISTE, ND

Program Coordinator  
SCT, Salem

Principal  
SCT, Salem



# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

## AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that Niji. P. S, Assistant Professor of Nandha Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "IoT: Design Challenges and Emerging System Applications " from 13/12/2021 to 17/12/2021 at Indian Institute of Information Technology Kalyani.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

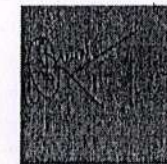
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that Niji. P. S, Assistant Professor of Nandha Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Soft Computing and its Application in Electromagnetics (SCAE-2021)" from 23/11/2021 to 27/11/2021 at Indian Institute of Information Technology Ranchi.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



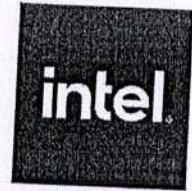
Coordinator



**SASTRA**  
ENGINEERING · MANAGEMENT · LAW · SCIENCES · HUMANITIES · EDUCATION  
DEEMED TO BE UNIVERSITY  
(U/S 3 of the UGC Act, 1956)



# CERTIFICATE OF



PARTICIPATION

*This Is To Certify That*

Mr./Ms.

**Niji. P. S**

*has actively participated in the online FDP on*

**" Remote Access to Intel FPGAs & SoCs for Embedded System Design "**

*conducted between 11th and 13th November 2021  
organised by*

SASTRA Deemed to be University,  
in association with Intel Technologies Ltd., Bengaluru

**Dr. K. Thenmozhi**  
Dean, School of EEE  
SASTRA Deemed to be University  
Thanjavur

**Dr. A. Umamakeswari**  
Dean, School of Computing  
SASTRA Deemed to be University  
Thanjavur



**Sairam**  
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DEPARTMENT OF  
**COMPUTER SCIENCE &  
ENGINEERING**

In association with  
**COMPUTER SOCIETY OF INDIA**  
Kancheepuram Chapter



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Hologram

# CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. / Ms. Niji. P. S  
of Nandha Engineering College, Erode

has participated in Five Days Virtual Faculty Development Programme on

**“RESEARCH CAPABILITIES IN FOG AND EDGE COMPUTING”**

held from 14th February 2022 to 18th February 2022.

Dr. B. Sreedevi  
HOD/CSE  
STTP Co-ordinator

Dr. K. Palanikumar  
Principal

Sai Prakash LeoMuthu  
Chairman & CEO,  
Sairam Institutions

**Sairam**  
**RAISE EOMS**

**ARIIA**  
ATL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS  
EXCELLENT BAND

**nirf**  
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