6.3.3 Average number of professional development / administrative training programs organized by the institution for teaching and non teaching staff during the 2022-2023

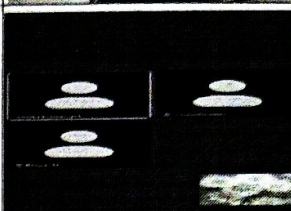| Dates (from-to) (DD-MM-YYYY)	Title of the professional development/ administrative training programs organised for teaching staff (Professional development/ administrative training programs)	Resource person name, affiliation	outcome of the program	No. of participants	Color photo of the event giotag preferable
24.06.2022	FDP on "Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"	ROBINSON CHARLY R Senior Application Engineer, USAM CAD Soft India Pvt Ltd Coimbatore	Faculty members gained knowledge about 3D design & modelling platform, Surface modelling, generative design, failure mode and simulation,	Faculty - 12	
07.08.2022	FDP on "Outcome Based Education and Attainment"	Prof. S.Maheswari AP/CSE & IQAC Coordinator, Nandha Engineering College, Erode .	Faculty members gained knowledge about the Outcome Based Education and Attainment	Faculty - 33	
30.09.2022	Health Awareness Programme about the Importance of Womens Health	Dr.R. Jeyaranjitha B.S.M.S Resident Medical Officer, Nandha Siddha Medical College and Hospital, Perundurai	Faculty members gained knowledge about the unhealthy food complications, Malnutrition, lack of physical activity and self remedial measures in siddha to overcome general health issues.	Faculty - 25, Students - 114	
03.10.2022	Training program on "IEEE - Enhancing Your Project Work and Research"	Nanda Lal T S, Senior Trading Manager- South India, EBSCO Information Services & IEEE Xplore Digital Library	Faculty members gained various ideas to enhance their Research work	Faculty - 38	
20.10.2022	Workshop on "How to grow a Business with WordPress"	Mr. S. Venkatesan, Web Developer, Bright Bridge Info Tech, Tidal Park, Coimbatore,	Faculty members gained knowledge about WordPress is a free, open-source website creation platform and content management system (CMS)	Faculty - 30	
20.10.2022	Induction Program for newly joined Faculty Members	Dr.J.Senthil, Professor & IQAC Director, Nandha Engineering College, Erode .	Faculty members gained knowledge about Blooms Taxonomy, content delivery and preparation method	Faculty - 33	
30.11.2022	FDP on "Sales Force"	Mr S Jaya Suriya Sakthivel, Salesforce Developer Lead, AVASOFT, Chennai.	Participants gained knowledge in sales force training using java. Also learned about the different web design technique advances and its importance in the IT field.	Faculty - 6	
30.11.2022	Legal Awareness Program	Mr. Thirugnanasampantham, Panel Advocate, DLSA, Erode & Mrs. S.Kalaivani, PLV, DSLA, Erode	Faculty members gained knowledge about laws which protect the individuals and the functions of DLSA.	Faculty - 15, Students - 71	

PRINCIPAL
Nandha Engineering College
(Autonomous)
Erode - 638 052.

Date	Program	Resource Person	Outcome	Participants	Image
21.12.2022	Technical meeting on "Information Technologies That Matter Most in 2023"	San Murugesan, Member, Board of Governor, IEEE Computer Society. Chair, Magazine Operation Committee, IEEE Computer Society. Editor in Chief, IEEE Intelligent System, Sydney, Australia	All the faculty members gained knowledge about IT advancement disrupted every aspect of our society.	Faculty - 31	
28.12.2022	Seminar on "Cybercrimes in Electronic Payment"	Mr.M.Maharaj, Founder & CEO, BCBUZZ Technologies Pvt. Ltd, Coimbatore	Faculty members gained knowledge in cybercrimes in Electronic Payment and the rate of cyber crime.	Faculty - 7	
07.02.2023 & 08.02.2023	FDP on "Machine Learning"	Santhosh Sundararaj, Research Associate, Fraunhofer ISIS, Sankt Augustin, Germany	To gain knowledge about the fundamentals of Machine learning	Faculty - 25	
15.02.2023	Webinar on "Latest Trends In Development of Affordable Healthcare Diagnostic Techniques"	Ms.JILMA PERUVANGAT, Co- Founder, Kozhnosys Pvt Ltd, Pune	Faculty gained knowledge about development of affordable healthcare diagnostic techniques successfully	Faculty - 20	
16.02.2023	FDP on "Demonstration of Crop Processing Equipments"	Mr.Thomas, Anitha Agro Industries, Coimbatore	Faculty members gained knowledge about the working of various equipments like spiral separator, Tray dryer, Screw conveyor etc.	Faculty - 5	
20.02.2023 & 21.02.2023	FDP on "Artificial Intelligence"	Santhosh Sundararaj, Research Associate, Fraunhofer ISIS, Sankt Augustin, Germany	Faculty members gained knowledge about Artificial Intelligence	Faculty - 28	
04.04.2023	Technical Meeting on "Demostration of Bomb Calorimeter and Muffle Furnace"	Mr. N.Rajamanikandan, Precision Scientific Co., Coimbatore	Faculty members gained knowledge about the working of bomb calorimeter and its utilization	Faculty - 7	
06.04.2023	Awareness Program on "First Aid & its Fundamentals"	Mr.G.Ganesamoorthy, Emergency Management Executive, 108 Ambulance, Erode GH, Erode	Faculty members gained knowledge about the various method of first aid	Faculty - 18 Students - 105	
24.04.2023	FDP on "SAP"	Mr Ajith Kumar Nagaraj, SAP Trainer, AVASOFT, Chennai	Faculties are able to understand the SAP Taining and its applications	Faculty - 6	

PRINCIPAL
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Date	Program	Resource Person	Outcome	Participants	Image
24.04.2023	Hands on Training Program on "Data Analysis & Advance Machine Learning With Python"	Mr. L. Satheesh, Assistant Consultant, Technical Lead, TCS, Bengaluru	Faculty members gained knowledge about advanced machine learning with python	Faculty - 7	
10.05.2023	Hands on Training Program on "Emerging Trends in Artificial Intelligence and Machine Learning"	Mr.Sabitha Sevlavaraj, Quality Engineering Analyst, Accenture, Bengaluru	Faculty members gained knowledge about Artificial intelligence and machine learning	Faculty - 7	
10.05.2023	Hands on Training on "Phlebotomy and its Techniques"	Mr. Sivasubramaniam, Retd Lab Technician	Non teaching faculty members gained knowledge about blood and its components	Non Teaching Faculty - 10	
11.05.2023	Workshop on "Research Applications in Machine Learning "	Mr. Santhoshkumar Sundararaj , Research Associate, Fraunhofer IAIS, Germany	Faculty members gained knowledge about machine learning techniques and evaluate its performance using appropriate metrics.	Faculty - 22	
12.05.2023	Seminar on "Ethical Hacking"	Prof. A.Abirami, Head of Cyber Security Lab, Bannari Amman Institute of Technology, Sathy.	Faculty members gained knowledge about Ethical Hacking and rate of cyber hacking and threats.	Faculty - 7	
30.05.2023	Online Training Program on "Fundamentals of Embedded System and Robotics"	Dr.S. Madhavapandian, Design Lead, Tesslove Semiconductors, Bengaluru.	Faculty members gained knowledge to about the fundamentals of Embedded System and Robotics	Faculty - 18	

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Erode - 638 052.

FDP on "Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

6.3.3 Details of professional development / administrative training programmes organized by the Institution for teaching and non-teaching staff during the year

2022 - 2023

Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	No. of participants	Dates (from-to) (DD-MM-YYYY)
Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE INTERFACE	-	12	24-06-2022

HoD-Mechanical

NANDHA ENGINEERING COLLEGE

(An Autonomous Institution)
ERODE - 638 052
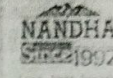
AUTODESK ACADEMY

Department of Mechanical Engineering

SAEINDIA SAE INDIA NEC COLLEGIATE CLUB

& ICT ACADEMY
Jointly organize

Faculty Development Program on

PRODUCT DESIGN ENGINEERING USING

AUTODESK®
FUSION 360™

CAD/CAM/CAE interface

Date: 24.06.2022 **Time: 9.30 am**

Venue: Digital Product Design Lab

Resource Person:
Robinson Charly R
Senior Application Engineer
USAM Technosoft India Pvt Ltd, Coimbatore

Coordinator
Mr. M. Shanmugam
ASP / MECH

Convener
Dr. M. Eswaramoorthi
Dean / MECH

ROBINSON CHARLY R
31-A, VOC Street 2nd cross,
Rathinapuri,
Coimbatore - 641027
Contact: +91 9677940308
Email : charlyrobin3@gmail.com

Career Objective:
To be a strong professional in a reputed organization with the ample opportunity of learning new technologies and to nurture myself rapidly in an emerging industry to perform as a key element in that concern, where my talents and skills are beneficially utilized in teams and to be trained in the challenging environment.

Work Experience

USAM CADSOFT India Pvt Ltd, Coimbatore   **From June 2016 – At Present**

Role : Senior Application Engineer

i. Autodesk Certified Professional – AutoCAD, current valid through 20th Dec 2024
ii. Autodesk Certified Professional – Inventor, current valid through 22th Dec 2024
iii. Autodesk Certified Instructor – Silver Valid through 31st Jan 2025
iv. I have done many engineering standard drawings for all type of industrial customers.
v. By using CAD & CAM tools, designed and developed many products as per the customers requirements.
vi. Give technical support for the customers to install the softwares.
vii. Give technical demonstration on CAD/CAM/CAE tools to the customers.
viii. Give many technical solutions for the customers.

Educational Dossier:
Bachelor of Engineering in *Mechanical Engineering Discipline* with the 63.10 % at Ranganathan Engineering College, Coimbatore affiliated to Anna University, Chennai. Batch: 2011-2015

Higher Secondary Certification with the percentage of 65 at SBKVHSS, Coimbatore under State Board of Tamil Nadu. Batch: 2010-2011.

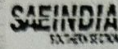# NANDHA ENGINEERING COLLEGE ERODE-638 052
(Autonomous)
DEPARTMENT OF MECHANICAL ENGINEEIRNG
SAE INDIA NEC COLLEGIATE CLUB
&
ICT ACADEMY
Jointly Organize
Faculty Development Program
on
"Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

SAEINDIA SOUTHERN SECTION

Date: 24.06.2022

Venue: Digital Product Design Lab

About the Program

Fusion 360 is a commercial computer-aided design (CAD), computer-aided manufacturing (CAM), computer-aided engineering (CAE) and printed circuit board (PCB) design software application, developed by Autodesk. In the one day Hands on FDP A 3D design & modelling platform, Surface modelling, parametric modelling and Mesh modelling classes are conducted at FN session. In AN drafting and modelling are practiced using software. It will be very useful for the design oriented research and final year modelling and analysis projects. The advantages of the Fusion 360 are accessible price, flexible options, and versatile applications. The program can be used for 3D modelling, generative design, failure mode simulation, electrical circuits, manufacturing, and motion animation. These types of education programs may fill the gap between Institution and industry workforce needs. The skill set and knowledge gained by faculty through FDP should deliver to students.

Program Organizer

NANDHA ENGINEERING COLLEGE ERODE-638 052
(Autonomous)
DEPARTMENT OF MECHANICAL ENGINEEIRNG
SAE INDIA NEC COLLEGIATE CLUB
&
ICT ACADEMY
Jointly Organize
Faculty Development Program
on
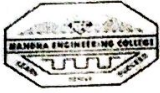## "Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

SAEINDIA
SOUTHERN SECTION

Date: 24.06.2022

Venue: Digital Product Design Lab

Program Schedule

Date	Session	Time	Training
24.06.2022	FN	9.30 am to 11.00 am	• Introduction to Fusion 360 • A 3D design and modelling platform
		11.00 am to 11.15	Break
		11.15 am to 12.45 pm	• Surface modelling • Parametric modelling • Mesh modelling
		12.45 pm to 1.30 pm	Lunch
24.06.2022	AN	1.30 pm to 3.00 pm	Fusion 360 software Hands on training
		3.00 pm to 3.15 pm	Break
		3.15 pm to 4.30 pm	• Fusion 360 software Hands on training • Queries

Program Organizer

HoD-Mech

22/6/22

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Faculty Development Program
on

SAEINDIA
SOUTHERN SECTION

"Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

Date: 24.06.2022
Venue: Digital Product Design Lab

Participants List

S.No	Name of the Faculty
1	Dr. M. Eswaramoorthi
2	Dr M Muthukumar
3	Dr. Ashok kumar
4	Mr. M. Shanmugam
5	Dr. S. Magebalan
6	Dr. M. Manikandan
7	Mr. M A Omprakas
8	Mr. R. Rajkumar
9	Mr. T Venkateshan
10	Mr. B Velliyangiri
11	Mr. S. Balakrishnan
12	Mr. M Ajmal

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DEPARTMENT OF MECHANICAL ENGINEEIRNG
SAE INDIA NEC COLLEGIATE CLUB
&
ICT ACADEMY
Jointly Organize
Faculty Development Program
on
"Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

SAEINDIA
SOUTHERN SECTION

Date: 24.06.2022
Venue: Digital Product Design Lab

ATTENDANCE

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr. M. Eswaramoorthi		
2	Dr M Muthukumar		
3	Dr. Ashok kumar		
4	Mr. M. Shanmugam		
5	Dr. S. Magabalan		
6	Dr. M. Manikandan		
7	Mr. M A Omprakas		
8	Mr. R. Rajkumar		
9	Mr. T Venkateshan		
10	Mr. B Velliyangiri		
11	Mr. S. Balakrishnan		
12	Mr. M Ajmal		
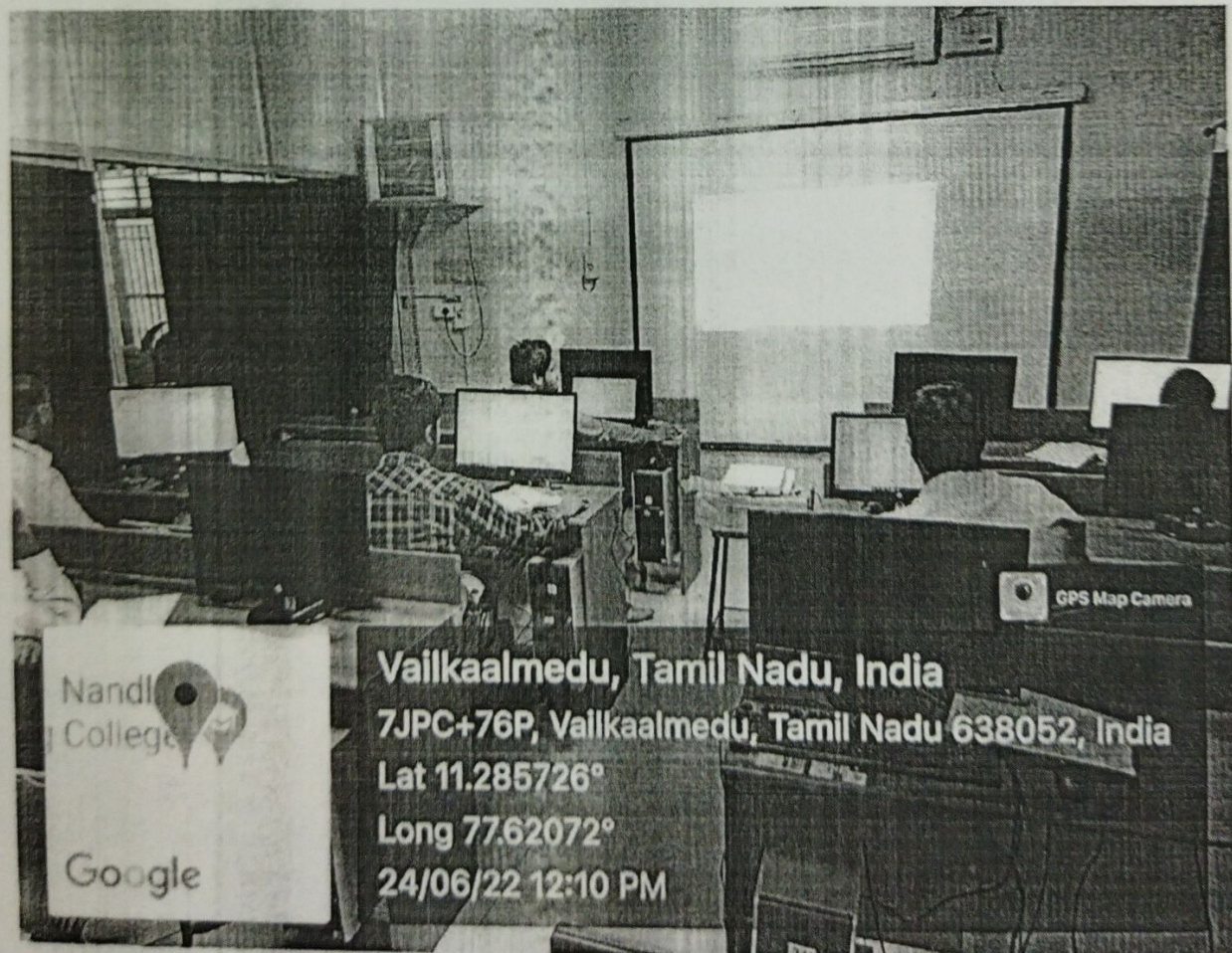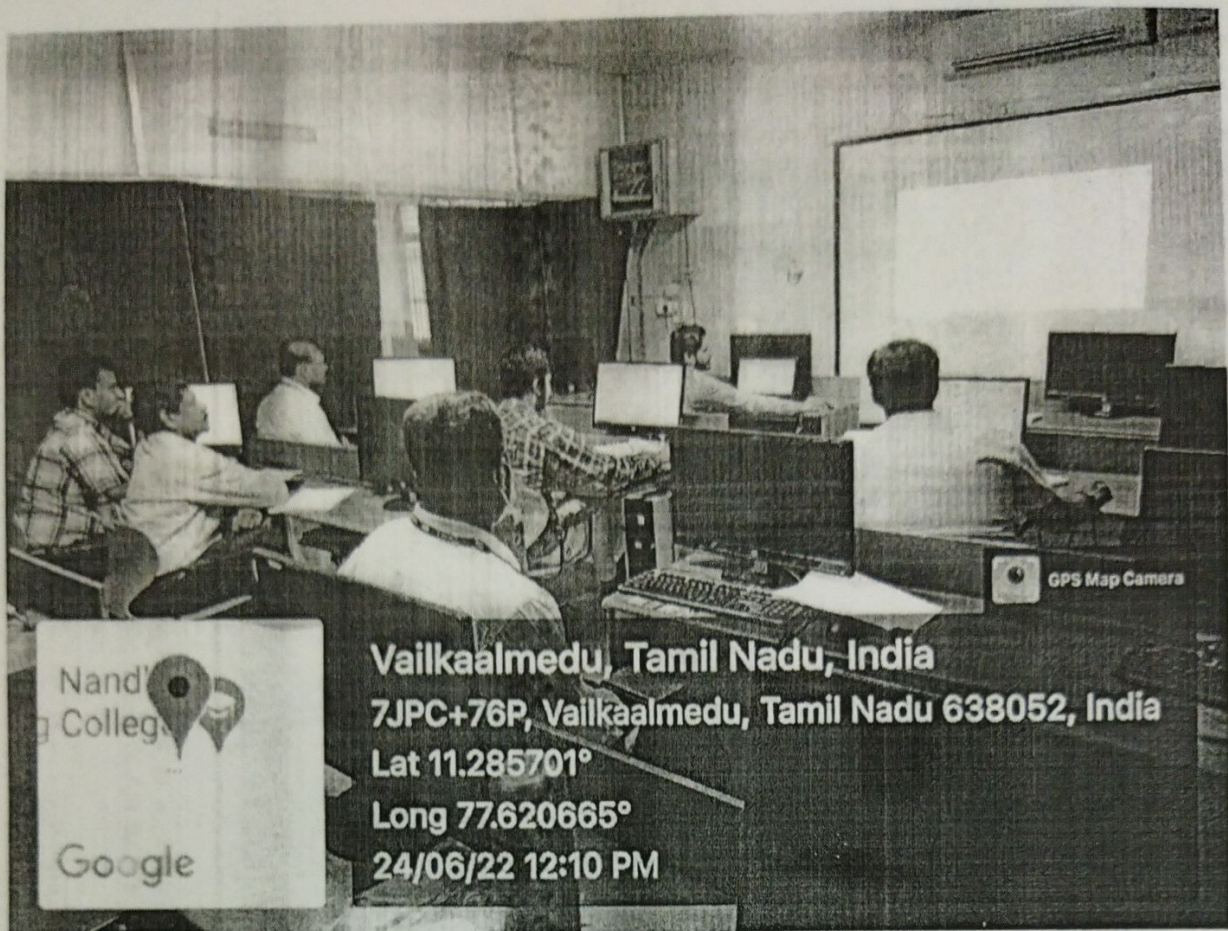
Faculty Development Program on "Product Design Engineering using Autodesk Fusion 360 CAD/CAM/CAE Interface"

FDP on "Outcome Based Education and Attainment"
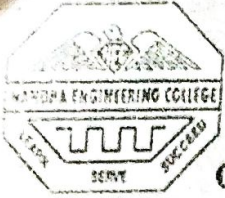
NANDHA ENGINEERING COLLEGE

(Autonomous)

Erode – 638052, TamilNadu.

(Affiliated to Anna University, Chennai. Approved by AICTE, Accredited by NAAC & NBA Included under Sections 2(f) and 12(B) of the UGC Act)

Internal Quality Assessment Cell (IQAC) & Centre for Learning and Development organize a FDP on

OUTCOME BASED EDUCATION AND ATTAINMENT

Resource Person

Prof. S. Maheswari,
AP/CSE & IQAC Coordinator,
Nandha Engineering College,
Erode.

07-08-2022
6 pm

Google Meet

Organizing Chair

IQAC Coordinators

&

CLD Coordinators

Principal
Dr. N. Rengarajan
NEC

People   Information

S   SENGOTTAIYAN MALAISAMY

SENNIANGIRI NATARAJAN

Senthamarai M

S   Sharmila Gowrishankar

sowparnika. b

SRINEVASAN M

S   Sukumar Ponnusamy

V   V MANIMEGALAI

VELLIYANGIRI BASKARAN

venkateshan thirugnanasamp...

Viji Suresh

vino parkavi

V   Vinoth Kumar

You

Z   Zahira Jahan Nawab J

+81
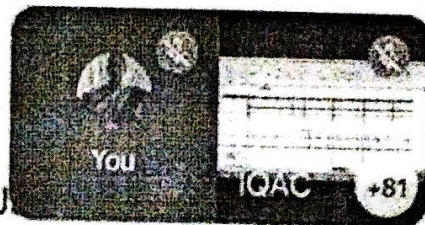
People	Information
n. nandhini krishnan	🚫 ⋮
n. nathiya sampath	🚫 ⋮
n. niji.karthik Karthik	🚫 ⋮
n. nmukilan agri	🚫 ⋮
parvathi M	🚫 ⋮
Prabha Karan	🚫 ⋮
Pradeep Kumar	🚫 ⋮
Pratheeba Chenniappan	🚫 ⋮
p. praveen gnanasekaran	🚫 ⋮
PRIYADHARSHINI MOHAN	🚫 ⋮
R. RABIAHAMED -	🚫 ⋮
rajkumar R	🚫 ⋮
R. RAVICHANDRAN DEVA	
ravichandran vellingiri	

You   IQAC   +81

← acz-amtp-vni ▶
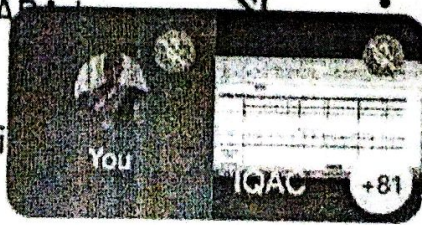
BLOOMS TAXONOMY

Bloom's Taxonomy

Create Produce new or original work
Design, assemble, construct, develop, formulate, author, investigate

Evaluate Justify a stand or decision
Appraise, argue, defend, judge, select, support, value, critique, weigh

Analyze Draw connections among ideas
Differentiate, organize, relate, compare, contrast, distinguish, examine, experiment, question, test

Apply Use information in new solution
Execute, implement, solve, use, demonstrate, interpret, operate, schedule, sketch

Understand Explain ideas or concepts
Classify, describe, discuss, explain, identify, locate, recognize, report, select, translate

Remember Recall facts and basic concepts
Define, duplicate, list, memorize, repeat, state

IQAC

- Vision and Mission of the Institute

Vision is a futuristic statement that the institution would like to achieve over a long period of time, and Mission is the means by which it proposes to move toward the stated Vision

- Vision and Mission of the Department
- Program Educational Objectives (PEOs) – after 4 to 5 years of graduation,
- Program Outcomes (POs) – Graduate Attributes - able to do by the time of graduation
- Program Specific Outcomes (PSOs) – Specific for the programme
- Course Outcomes (COs) - what he will be able to do at the end of the course.

IQAC is presenting

Direc... ⋮   Suga... ⋮
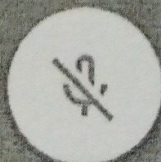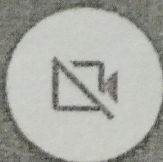
You   IQ 94 others

Health Awareness Programme about the Importance of Women's Health

Dr. N.Rengarajan , B.Sc., B.Tech.,M.E.,Ph.D.
PRINCIPAL

NEC/Cir/2022-23/860

Date: 29.09.2022

Time: 03.00 PM

CIRCULAR

Classification	ROUTINE	√ IMMEDIATE
WDC	Originator : PRINCIPAL	Circulated to : Deans and HODs

Sub: Health Awareness Programme-Reg.
******

Women Development Cell of Nandha Engineering College(Autonomous), Erode organizes a Health Awareness Programme on "Importance of Women's Health" on 30.09.2022 at 02.30pm in Placement Auditorium. All the HoDs and Deans are asked to send the female faculty members and girl students of II, III and IV year of their respective departments to the programme.

PRINCIPAL

Copy to:

1. All Deans and HoDs
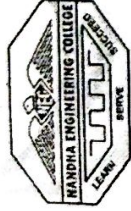
Nandha Engineering College

(Autonomous)

Erode – 638 052

Women Development Cell

Organizes

A Health Awareness Programme
on "Importance of Women's Health"

Dr. R. Jeyaranjitha, B.S.M.S

Resident Medical Officer,

Nandha Siddha Medical College and Hospital, Perundurai.

Venue: Placement Auditorium 📅 30.09.2022 🕐 02.30 pm

Dr.M.Mythili, Ms. J. Amutha Praba & Ms. R.Amutha
Coordinators

Dr. N. Rengarajan
Principal

NANDHA ENGINEERING COLLEGE
(Autonomous)
Erode-638052
WOMEN DEVELOPMENT CELL

HEALTH AWARENESS PROGRAMME
ON
IMPORTANCE OF WOMEN'S HEALTH

Agenda

Date& Time : 30.09.2021 @ 02:30 pm

Prayer Song

Welcome Address : Ms.M.S.Jacintha, Final year Civil,

WDC Student Coordinator,

Felicitation : **Dr. N.RENGARAJAN**

Principal, Nandha Engineering College(Autonomous)

Chief guest Address : **Dr. R. Jeyaranjitha, B.S.M.S**

Resident Medical Officer,

Nandha Siddha Medical College and Hospital, Perundurai

Vote of Thanks : Ms.M.Deepa, III year EEE,

WDC Student Member

National Anthem
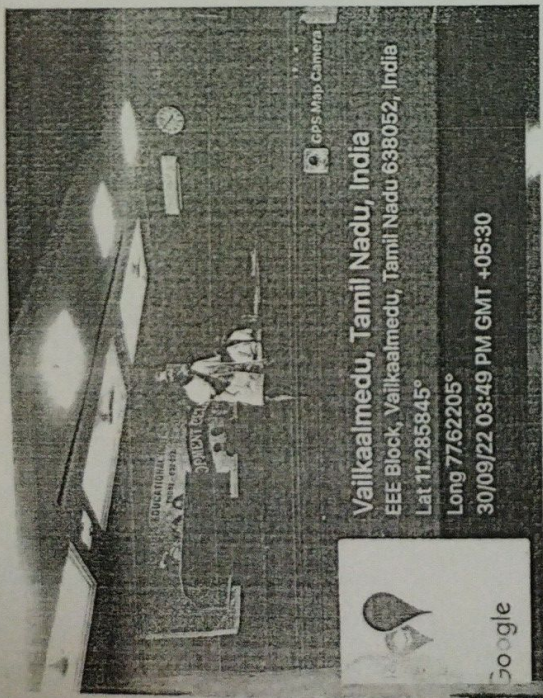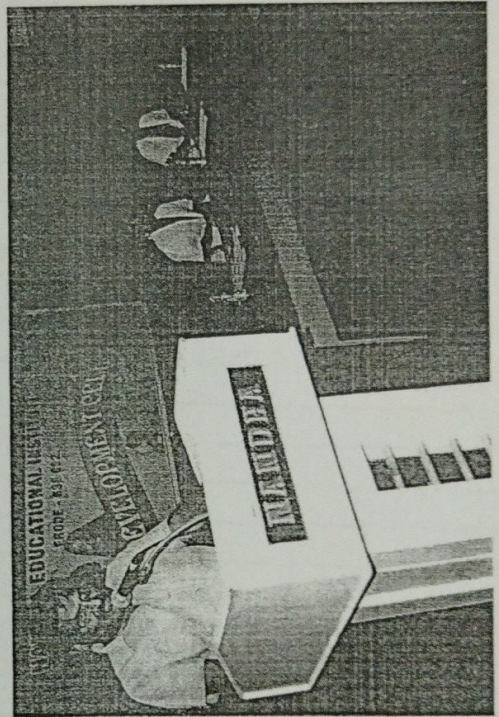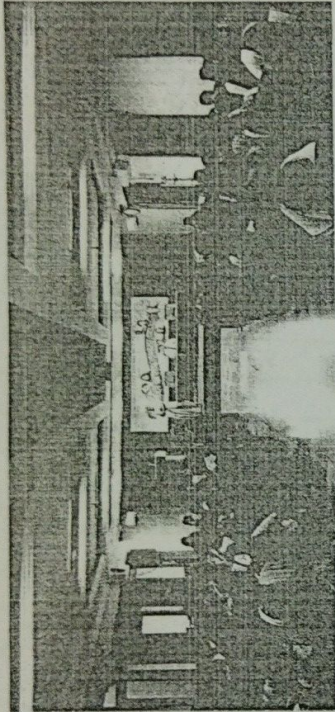
NANDHA ENGINEERING COLLEGE-ERODE-52
(AUTONOMOUS)
WOMEN DEVELOPMENT CELL
IMPORTANCE OF WOMEN'S HEALTH
ATTENDEES LIST ON 30.09.2022

S.NO	STUDENT NAME	YEAR	DEPARTMENT	SIGNATURE
1	N. Gayathri	III	BME	N. Gayathri
2	M. Shanmugapriya	III	BME	M Shanmugapriya
3	Kiruthika . S	III	BME	Kiruthika
4	Pavithra. S	III	BME	S. Pavithra
5	Niranjana .V	III	BME	V. Niranjana
6	Swathi . K	III	BME	K. Swathi
7	Navnithitha IM	III	BME	Navnithitha IM
8	Tharani. G	III	BME	
9	Swetha . k	III	BME	K Swetha
10	Deviharini. B	III	BME	D.J. B
11	V. Suganya	III	BME	V.Suganya
12	Rubashree . M	III	BME	R. Shree
13	Sruinithi . A	III	BME	Sruinithi
14	Shiyamala. S	III	BME	Shiyamala
15	Mithra. k	III	BME	Mithra
16	Aaliya thaslim. S	III	BME	Aaliya thaslim
17	Sharmila . k	III	BME	K. Sharmila
18	Pavithra . R	III	BME	Pa
19	Wahitha Begum . N	III	BME	Wahitha
20	Kavalya. k	II	BME	K.K
21	Gayathri P	II	BME	
22	Pramaniika. k	II	BME	Pramani
23	P. Suganya	II	BME	R Suganya
24	K Akalya	II	BME	K.A
25	k Dharini	II	BME	K.D
26	S Asiya	II	BME	Asiya
27	S Pooyani	II	BME	s.pooyani
28	M. Raja	II	BME	Raja. M
29	S Bhaivanyayuthikka	II	BME	S.Bhaivanya
30	S. Dhanushmathi	II	BME	S.D
31	M. Bhuvaneswari	II	BME	M.R
32	C. Jeevitha	III	Chem	C. Jeevitha
33	R Pavithra	III	Chem	P. Pavithra
34	M Sumathi	II	Chem	M Sumathi
35	K. Sunitha	II	CIVIL	K. Sunitha
36	S. Bhavana	II	CIVIL	S. Bhavana
37	B. Monisha	II	CIVIL	B. Monisha
38	R Kaviya	III	CIVIL	R. Kaviya

NANDHA ENGINEERING COLLEGE-ERODE-52
(AUTONOMOUS)
WOMEN DEVELOPMENT CELL
IMPORTANCE OF WOMEN'S HEALTH
ATTENDEES LIST ON 30.09.2022

S.NO	STUDENT NAME	YEAR	DEPARTMENT	SIGNATURE
39	Devasharee S	III	Civil	
40	Deepika S	III	Civil	
41	Sneha J	III	Civil	
42	M. YOGESWARI	III	CIVIL	M. yog
43	K. Sindhuvasshu	III	EEE	K. Si
44	Gokulapriya. S	III	EEE	Gpriya
45	Deepika. P	III	EEE	P.Dee
46	Abinaya. G	III	EEE	
47	Kavitha. A	III	EEE	A. Kavi
48	Dhivadharshini. S	III	EEE	S. poo
49	Indira Prabha R	III	EEE	R 4M.
50	Tamizhiniya. A	II	MECH	A. Tami
51	S. Pathipoorthi	II	MECH	S. P
52	V. Nivetha	II	MECH	V.Nivesh.
53	Martin Abinaya	III	MECH	Mellin
54	Kiruthika. M	IV	MECH	Kiruth
55	Janya Nandhini. M. P	IV	MECH	Mand
56	Ranjitha R	IV	CSE	R.Ran
57	Sheela. S	IV	CSE	B. Rank
58	Vaishnavi. k	IV	CSE	Vaish
59	Poovizhi M	IV	CSE	Poo
60	Sandhya. G	IV	CSE	Sand
61	Sandhiya. G	III	ECE	G. Sandhiya
62	Shanmuga Priya. K	III	ECE	K. Shan
63	Aarthi. M	IV	IT	Aarthi.
64	Dhanya. S	IV	IT	Dhanya
65	Priyanka B	IV	IT	Priya
66	Keerthana. S	IV	IT	Kan A
67	Hemalatha. G	IV	IT	Hemalatha
68	Sathya P	IV	IT	Sath
69	Keerthana. V	IV	IT	V.kd
70	Keerthana. D	VI	IT	P.K
71	Keerthana S	VI	IT	
72	Nandhaparameshwari. J	VI	IT	J.Nandhaparameshwari
73	Shaik Thayaba	III	ECE	S. Thayaba
74	P. BINDHYA	III	ECE	P. Bindhya
75	A. Brundha	III	ECE	A. Brundha
76	N. Janani	III	ECE	N. Janu

NANDHA ENGINEERING COLLEGE-ERODE-52
(AUTONOMOUS)
WOMEN DEVELOPMENT CELL
IMPORTANCE OF WOMEN'S HEALTH
ATTENDEES LIST ON 30.09.2022

S.NO	STUDENT NAME	YEAR	DEPARTMENT	SIGNATURE
74	M. Ramya	III	ECE	M. Ram
75	Rithika. V	III	"	Rithika
79	Sopika. R	III	"	Sokika
80	K. Abarna	III	ECE	K. Abarnat
81	R. Suba	III	ECE	P. S
82	P. Subasree	III	"	P. St
83	B. vaishnavi	III	"	B. Vau
84	k. Praveena	III	"	K. pr
85	R. Gopika	III	ECE	R. Girt
86	B. Jaiiaratha	iii	ECE	B. Jaivisvath
87	P. Gomathi	iii	ECE	P. Gr
88	A.T.DRUHANA	iii	ECE	A.T
89	R. Geetha	III	ECE	R. Gytha
90	C. Santheya	III	EEE	S. Su
91	K. R. Hema	III	ECE	K. R. Hema
92	B. Mehala	III	ECE	Mehala B
93	V. Harini	II	CSE	V. Harini
94	S. Anushobini	II	CSE	S. Anushobini
95	A. Mathumitha	iii	ECE	A. Mathumitha
96	V.J. Indhu	III	ECE	V.J. Ind
97	Thilaga	III	IT	Thilaga
98	Umamakeshuvari	III	IT	Guru
99	A. Ishwarya	III	IT	An
100	Ranjana	III	IT	Run
101	Kajal. P	III	IT	Ku
102	Soumiya. R	III	IT	R
103	kaviya sri K.C	II	EEE	&.C
104	Abirami M	II	EEE	Abira
105	Dharanika	II	EEE	Thari
106	Flavathi. M	II	EEE	Flavi
107	R. Sanmitha	II	EEE	R. San
108	R. Soubarnigha	II	EEE	Robni
109	B. Aarthita	II	EEE	B. Aarthif
110	N. Navitha	III	ECE	Navitha
111	R. Ranjani	II	ECE	R. Ran
112	B. Deepa	II	EEE	B. Deep
113	B. Jassi	II	ECE	B. Jas
114	k. Darshana	II	ECE	K. Darshana

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE

WOMEN DEVELOPMENT CELL

REPORT ON

A HEALTH AWARENESS PROGRAMME ON

"IMPORTANCE OF WOMEN'S HEALTH"

07.10.2022

A Health Awareness Programme on "Importance of Women's Health" was organized on 30.09.2022. The resource person was Dr.R. Jeyaranjitha, B.S.M.S, Resident Medical Officer, Nandha Siddha Medical College and Hospital, Perundurai.

The resource person detailed the importance of taking breakfast which normally students skip. She further explained the factors like unhealthy food complications, Malnutrition, lack of physical activity and self remedial measures in Siddha to overcome general health issues. She briefed the ways to protect oneself from skin problems. This awareness programme was really useful and enlightening to the students and faculty members. The chiefguest asked the students to get medical assistance by approaching Nandha Siddha Medical College and Hospital personally whenever they need. The students got their doubts clarified during the queries session.

COORDINATORS

Training program on "IEEE - Enhancing Your Project
Work and Research"
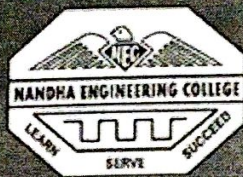
NANDHA

ENGINEERING COLLEGE (Autonomous)
Approved by AICTE, New Delhi.
Affiliated to Anna University, Chennai.

NANDHA ENGINEERING COLLEGE
LEARN SERVE SUCCEED

◆IEEE

NDLI Club of Central Library and Student Chapter
Invites You to Participate in the
IEEE Xplore Digital Library Online Training Program

Access IEEE Xplore Digital Library at ## www.ieeexplore.ieee.org For remote access, get Username & Password from Your Library for Institutional Login & Full-text Access	**Date:**	Monday, October 03, 2022
	Time:	11:00 AM to 12.00 PM
	Speaker:	Mr. Nanda Lal T S Senior Training Manager EBSCO Information Services& IEEE Email:nandalalts@ebsco.com Phone: +91 - 9717696123
## Zoom Registration Link:https://tinyurl.com/NEC2022IEEE	**Coordinator:**	Dr. K. Sadagoban Chief Librarian, Nandha Engineering College chieflibrarian@nandhaengg.org Ph: +91 –9994427585 Mr.P.Krishnagandhi – AP/EEE

Register, Attend & Earn Your IEEE Participation E-Certificates

IEEE Xplore Overview

IEEE- Institute of Electrical and ElectronicsEngineersis the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity.

IEEE Xplore digital library is a powerful resource for discovery of and access to scientific and technical content published by the IEEE and its publishing partners. IEEE Xplore provides web access to more than five-million full text documents fromthe world's most highly cited publications.

Overall Contents in IEEE Xplore:

260+ Journals& Magazines
4+ Million Conference Papers
12,000+ Technical Standards
6,000+ eBooks
560+ Educational Courses
25,000+ New Articles Per Month

Objectives of the Webinar

❖ Retrieving the right set of articles from over 5 million records
❖ Identify new research areas and tracking technology trends
❖ Learn to access supplemental items such as IEEE Media files, Algorithmic Codes & Datasets
❖ Exporting mathematical equations and downloading high resolution figures from HTML full text articles
❖ Knowledge sharing and collaboration with team members
❖ My Research Projects to save and categorize documents
❖ Receiving alerts on the new contents and journals of your interest
❖ Research documentation and reference management
❖ Advanced search techniques for campus interviews and placements
❖ Publishing tool via IEEE Author Center
❖ Exploring upcoming conference at ieee.org
❖ Session review and Online quiz

NANDHA ENGINEERING COLLEGE
DEPARTMENT OF EEE

AGENDA

DATE: 03.10.2022

Prayer Song

Lighting of lamp

Welcome Address	:	**Dr.G.RAMANI** HoD/EEE
Presidential Address	:	**Thiru.V.SHANMUGAN** Chairman, Sri Nandha Educational Trust
Principal Address	:	**Dr.N.RENGARAJAN** Principal, Nandha Engineering College
Felicitation	:	**Dr. S.ARUMUGAM** CEO, Nandha Educational Institutions

Thiru.S.NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru.S.THIRUMOORTHI
Secretary, Nandha Educational Institutions

Introduction of : **Mr.P.Krishnagandhi**
Chief Guest Assistant Professor/EEE

Inaugural Address : **Mr.Nanda Lal T S**
Senior Training Manager – South India,
EBSCO Information Services & IEEE Xplore Digital Library,
New Delhi

Vote of Thanks : **Mr.M.PRABU**
Professor/EEE

National Anthem

Speaker Bio

Nanda Lal T.S.
(BBA, MLISc, UGC NET & JRF)
Senior Training Manager - South India
EBSCO Information Services, New Delhi

Nanda Lal T.S. is a Senior Training Manager at EBSCO Information Services, where he works with academic, government, medical and corporateinstitutions, and libraries in India to help them optimum utilization EBSCO research databases, services, and publishing partner platforms such as IEEE Xplore Digital Library etc.in the most effective wayfor their endeavours. As a senior training manager, Nanda has travelled throughout south India and trains subscribing institutions in onsite as well as online.

He has been a part of the EBSCO training team since January 2016 just after completing his Master of Library and Information Science (MLISc) and Bachelor of Business Administration (BBA) from the University of Kerala. Nanda also cleared the National Eligibility Test (NET) with Junior Research Fellowship (JRF). He has authored two papers in international journals, has presented three paper at international conferences and three at the national level.

EVENT REPORT
"IEEE- Enhancing Your Project Work and Research"

(03.10.2022)

CHIEF GUEST

Nanda Lal T S
Senior Training Manager – South India,
EBSCO Information Services & IEEE Xplore Digital Library,
New Delhi

ABOUT THE EVENT

Nandha Engineering College IEEE SB organized a webinar on **"IEEE-Enhancing Your Project Work and Research"for the** IEEE Day celebration on October 3rd 2022. The resource person is Mr. Nanda Lal T.S, Senior Training Manager - South India, EBSCO Information Services, and IEEE Xplore Digital Library. He demonstrated how to use IEEE Xplore for enhance the student's project and the research work. Also, he suggested how to use the IEEE publication recommender for publication.101 participants, Principal Dr.N.Rengarajan, SB Counsellor Dr.S.Arumugam participated. Mentor Dr.K.Sadagopanand SB coordinator Mr.P.Krishnagandhi coordinated the event.

Training on "IEEE - Enhancing Your Project Work and Research"

Participants list

DATE: 03.10.2023

S.No	Name of the participants	Designation	Department
1	Dr.Ramani G	Prof	EEE
2	Ms.Bharathi A	AP	IT
3	Dr.Jamuna.P	ASP	EEE
4	Dr.Jayakumar T	ASP	EEE
5	Mr.Prabu M	ASP	EEE
6	Mr.Ramraj B	AP	EEE
7	Mr.Krishnagandhi P	AP	EEE
8	Ms.Vijayalakshmi R	AP	EEE
9	Mr.Arunkumar V	AP	EEE
10	Mr.Elango S	AP	EEE
11	Ms.Pratheeba C	AP	EEE
12	Mr.Ravichandran V	AP	EEE
13	Ms.Manjula M	AP	EEE
14	Dr.Arumugam S	PROF	CSE
15	Dr.Senthil J	PROF	CSE
16	Dr.Vanathi.D	PROF	CSE
17	Ms.Navamani.C	AP	CSE
18	Mr.Jagadeesan.S	AP	CSE
19	Ms.Indumathi N M	AP	CSE
20	Ms.Mageswari A	AP	CSE
21	Ms.Saranpriya R	AP	CSE (IOT)
22	Ms.Krithika S	AP	CSE (CS)
23	Ms.Monica R	AP	ECE
24	Ms Dhaarani TG	AP	ECE
25	Mr.Logamurthy P	AP	ECE
26	Ms.Gunasundari V	AP	ECE

27	Ms.Kiruthika D	AP	IT
28	Ms.Thangamani S	AP	IT
29	Ms.Saranya R	AP	IT
30	Ms.Sri Abirami S R	AP	IT
31	Mr.Shanmugam M	AP	MECH
32	Mr.Velliyangiri B	AP	MECH
33	Mr.Jothibasu L	AP	MBA
34	Ms.Zahira Jahan.N	AP	MBA
35	Mr.Navin Kumar R	AP	MCA
36	Ms.Megala A	AP	S&H-MATHS
37	Dr.Mohan K S	AP	S&H-PHY
38	Ms.Thivya NT	AP	S&H-ENG

NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Department of Electrical and Electronics Engineering

Feedback Form

Date: 03.10.2023

Title of the program: Training on "IEEE - Enhancing Your Project Work and Research"

Name of the Resource person:

Nanda Lal T S
Senior Training Manager – South India
EBSCO Information Services & IEEE Xplore Digital Library

Date of the Event: 03.10.23

1. **Name of the participant:** KRISHNAGANDHI P

2. **Designation & Department:** AP & EEE

3. **Please respond to the following statements**

	Excellent	Very Good	Good	Fair	Poor
a.Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.	✓				
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily	✓				
e. Opinion about the speaker	✓				
f. Suggestions if any:					

Signature of the Participant

Workshop on "How to grow a Business with WordPress"

NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

ERODE – 638052, TAMILNADU

INSTITUTIONS INNOVATION COUNCIL (IIC) &

COMPUTER SCIENCE ENGINEERING

PATRON

Dr. N. Rengarajan,
Prinicipal

CONVENOR

Dr. D.Vanathi,
HOD – Department of CSE

PRESIDENT

Dr. M. Easwaramoorthi,
DEAN – Department of Mechanical Engg.

CiPD CO-ORDINATOR

Mr. B.Deepa, Asst Professor

INVITATION

Institution's Innovation Council (IIC) &
Computer Science and Engineering Association

Cordially Invite you for the

A Workshop on *"How to grow a Business with WordPress"*

Date: 20.10.2022   Time: 09.30 AM

Target Audience: CSE Staff and Students

Venue: CC3 Laboratory
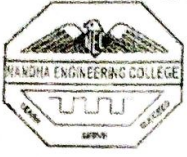
NANDHA ENGINEERING COLLEGE

(Autonomous)
Erode-638052
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING &
INSTITUTIONS INNOVATION COUNCIL (IIC)
Organized

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

A Workshop on *"How to grow a Business with WordPress"*

Agenda

Date & Time	:	**20.10.2022 @ 09:30 am**	**Venue: CC3 Lab**

Welcome Address   :   **Dr. D. Vanathi**
HoD/ CSE,
Nandha Engineering College

Session   :   **Mr. S. Venkatesan**,
Web Developer
Bright Bridge Info Tech,
Tidal Park, Coimbatore

Vote of Thanks   :   Dr. S. Prabhu,
Assistant Professor/ CSE,
Nandha Engineering College.

National Anthem

**NANDHA ENGINEERING COLLEGE (AUTONOMOUS),
ERODE-52**

**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiativ

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING,
&
INSTITUTION'S INNOVATION COUNCIL (IIC)

Organized

A National Workshop on

How to grow a Business with WordPress

Department of Computer Science and Engineering, Nandha Engineering College along with CiPD had organized a Workshop on "**How to grow a Business with WordPress**" on 20th October, 2022. The Resource Persons of the workshops Mr. S. Venkatesan, Web Developer, Bright Bridge Info Tech, Tidal Park, Coimbatore, explained about the main objectives of the workshop. The main objectives are,

INTRODUCTION TO WORDPRESS

WordPress is a free, open-source website creation platform. On a more technical level, WordPress is a content management system (CMS) written in PHP that uses a MySQL database. WordPress is the easiest and most powerful blogging and website builder in existence today.

Totally, 72 students and 30 faculties attended the workshop.

STAFF AND STUDENT'S EXPERIENCE

It was a wonderful day. Today's Workshop was fantastic and Worth listening. The workshop was organized by our CSE department in association with Institutions Innovation Council (IIC) based on "How to create a website to grow a Business with WordPress". The workshop was trained by Mr. S. Venkatesan who is a Web Developer in Bright Bridge Infotech Coimbatore.

We are really happy that even with no experience in design and communication, learned a lot from the workshop. In Today's Session, We learnt about how to work on WordPress. I slightly felt easy to work on because I have already learned about HTML and CSS. In Morning sessions, we have learnt about the basic concepts about WordPress after that we installed the WordPress software in PC and worked on it. After that he explained about the basics of the software, how we are hosting a website using WordPress and how to get domain name etc., In the Afternoon Session we start to design website in localhost using the WordPress with the assistance of the trainer. He taught us how to install the Plugins which are used to design a webpage. And finally, we installed a Plugin named as "WooCommerce" which is the kind of plugin which is used to design WooCommerce websites which will be help us to develop a shopping website and so on. Initially it took more steps to activate after activating it was quiet User Friendly, easy to design. After Working on it, I was very happily excited to do more designing sites. We successfully designed a shopping website. Thank to the organizing team and presenters who make the session more effective.

BROUCHURE:

NANDHA ENGINEERING COLLEGE, ERODE – 52
(Autonomous)

INSTITUTION'S INNOVATION COUNCIL

Department of Computer Science and Engineering
in association with
Institution's Innovation Council (IIC)
Organizes

Mr. S. VENKATESAN
WEB DEVELOPER
BRIGHT BRIDGE INFO TECH
TIDAL PARK, COIMBATORE - 641014

A Workshop on

How to Create a Website to grow a Business with WordPress

| Thursday | 09:30 AM | 20th Oct 22 |

VENUE:
COMPUTER CENTER III - LABORATORY

EVENT COORDINATORS	CONVENOR	PRESIDENT – IIC (NEC)
Dr. S. PRABHU, ASP / CSE	Dr. D. VANATHI, HOD / CSE	Dr. M. EASWARAMOORTHI
Mrs. B. DEEPA, AP / CSE		

DIRECTOR	PRINCIPAL
Dr. J. SENTHIL	Dr. N. RENGARAJAN

NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

ERDOE – 638 052

GUEST LECTURE DETAILS

Date: 20.10.2022

Name	: Mr. S. Venkatesan,
Company	: Bright Bridge Info Tech
Designation	: Web Developer
Specialization	: WebPage Designing

Nandha
Engineering College, Erode - 52.
(Autonomous)

Department of Computer Science and Engineering
Organizes

A National Workshop on

How to Create a Website to grow a Business with WordPress

Certificate of Participation

This is to Certify that

Dr.S.PRABHU (A/TS/68)

from

Nandha Engineering College

has actively participated in a National Workshop held on 20-10-2022.

Convenor

(Dr. D. Vanathi, HOD / CSE)

Certificate ID: ZGKJY8-CE000084

Principal

(Dr. N. Rengarajan)

Made for free with Certify'em

SESSION SCREENSHOTS

Vailkaalmedu, Tamil Nadu, India
7JPC+9R3, Vailkaalmedu, Tamil Nadu 638052, India
Lat 11.285878°
Long 77.621894°
20/10/22 09:59 AM

Vailkaalmedu, Tamil Nadu, India
Nandha Engineering College, 7JPC+3QJ, Vaikamedu - Pungambadi Rd,
Vailkaalmedu, Tamil Nadu 638052, India
Lat 11.285294°
Long 77.621852°
20/10/22 10:02 AM
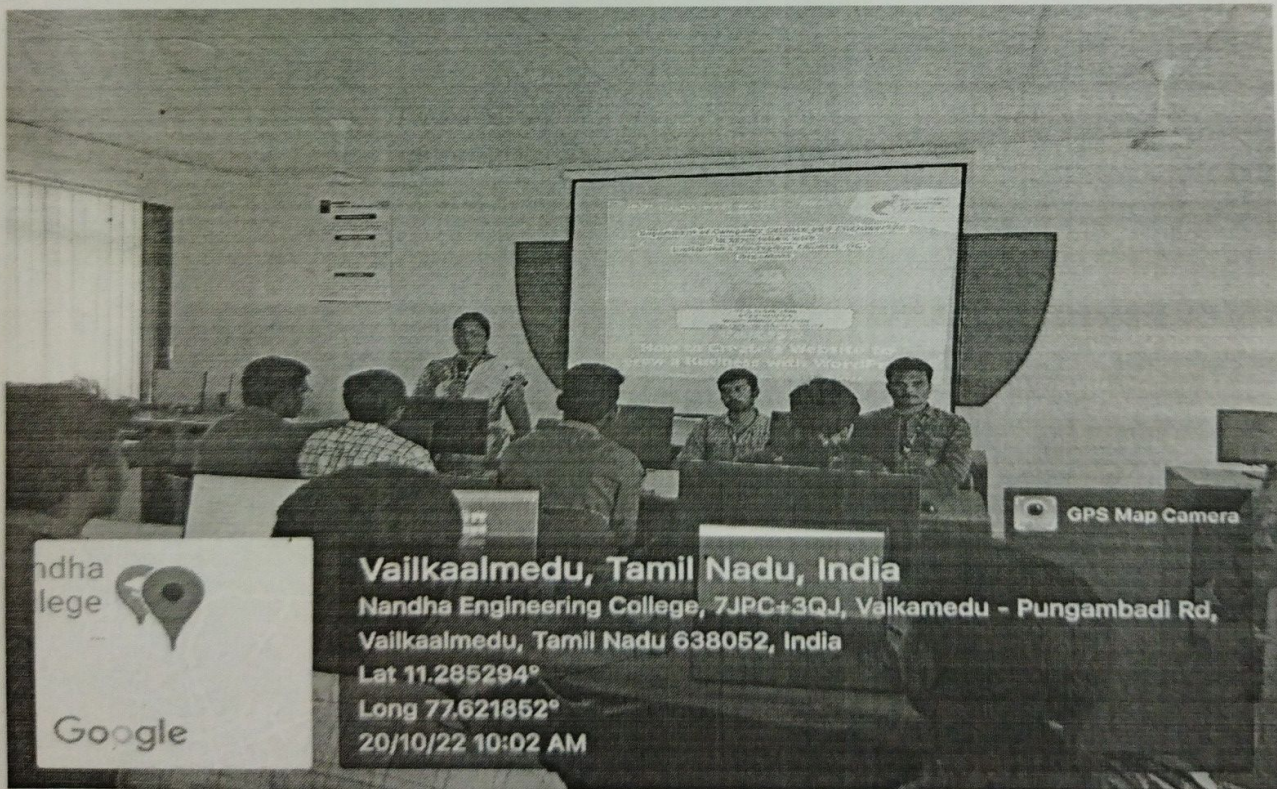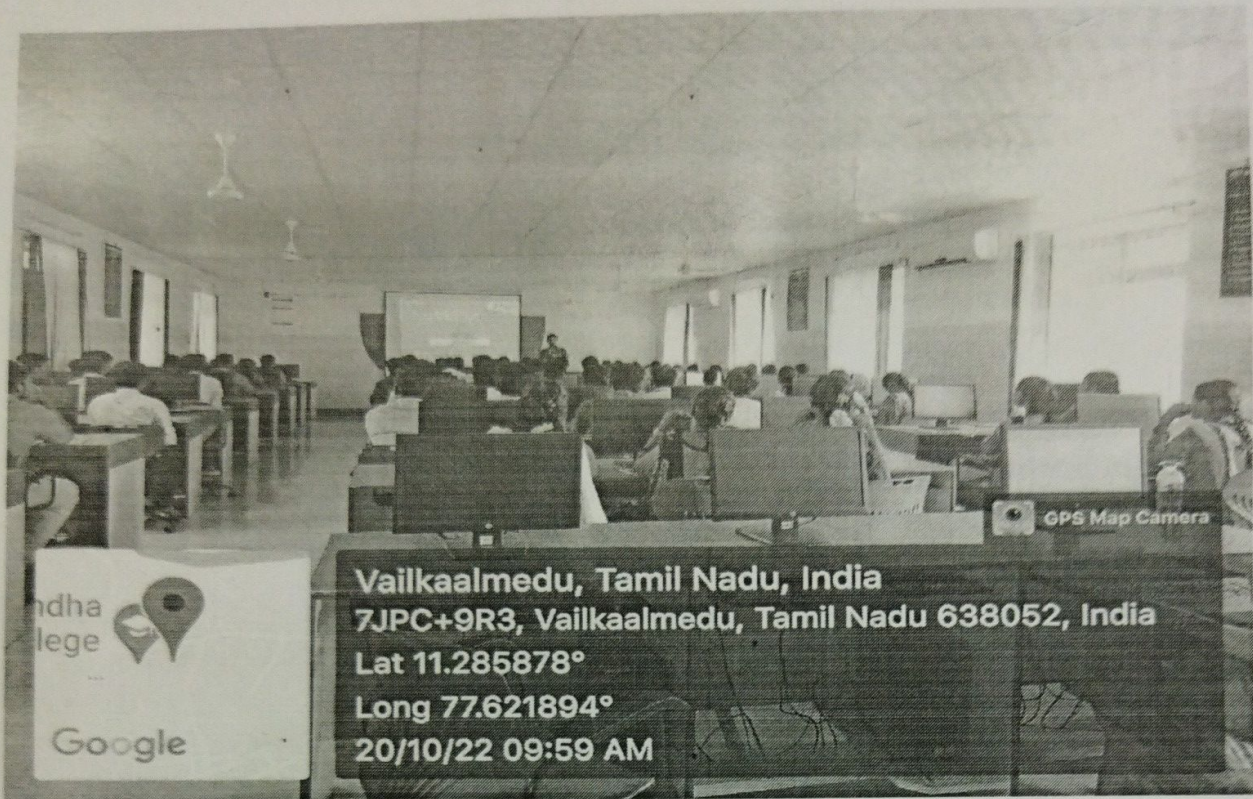
FEEDBACK ABOUT THE SESSION CONSOLIDATED

S.No.	Student Name (With Initial)	The courses was well organized	The content delivery was good	The courses was relevant to my profession	The courses was presented in an organized manner	The instructor was knowledgeable on the topic	The length of the courses was appropriate	In your opinion, about this courses	What was the most useful thing you learned in this courses?	Any suggestions for improvement
1	Dr.D.Vanathi	Agree	Agree	Strongly agree	Agree	Agree	Agree	Introductory	How to develop best website	Nil
2	Dr. P. Sukumar	Strongly agree	Strongly agree	Strongly agree	Agree	Agree	Agree	Advanced	Web developing	No
3	Dr.S.Karuppusamy	Agree	Agree	Strongly agree	Agree	Strongly agree	Neutral	Intermediate	To develop an effective webpage	Nil
4	Dr.S.Prabhu	Agree	Neutral	Agree	Neutral	Agree	Neutral	Intermediate	From this session I learnt the Basic Web design	In my opinion clarity of teaching is missing
5	S. Maheswari	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Advanced	Web developing	No
6	M.Parvathi	Strongly agree	Agree	Agree	Agree	Strongly agree	Agree	Intermediate	No	No
7	E.Padma	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	I have learnt to build a website using wordpress	The clarity of teaching can be improved.
8	S.Kavitha	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Advanced	learned basic concepts about bootstrap	it's perfect
9	P.Uma	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	I learn to use basic concepts about web development	Nil
10	B.Deepa	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	It was so useful&It was more interactive	No

11	K.Shanmugapriya	Agree	Agree	Strongly agree	Agree	Strongly agree	Agree	Intermediate	I learnt about the bootstraps styling concept	It's perfect
12	C.Navamani	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Introductory	Web programming	no
13	P.Ramya	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	webpage designing	no
14	M.Deepika	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	I have learnt to design a web page	No
15	P.Devika	Agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Agree	Intermediate	I know how to create web pages	no
16	N.M.Indumathi	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	About word press	Nothing
17	D.Vinoparkavi	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	How to create a beautiful webpages using WordPress	No
18	S.Geetha	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	Wordpress	Nothing
19	Mrs.P.Savitha	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Introductory	To create pages	-
20	Mrs.V.Mythily	Agree	Agree	Strongly agree	Strongly agree	Agree	Agree	Intermediate	Creating webpage using wordpress	Nil
21	N.M.Indumathi	Agree	Agree	Agree	Agree	Agree	Neutral	Introductory	software of WordPress	Nill
22	D.Vinoparkavi	Agree	Agree	Strongly agree	Agree	Agree	Agree	Intermediate	The creation of the websites	No
23	Dr.S.Prabhadevi	Strongly agree	Strongly agree	Strongly agree	Agree	Neutral	Agree	Intermediate	no	no
24	Dr.R.Sivaraj	Agree	Agree	Strongly agree	Agree	Strongly agree	Strongly agree	Intermediate	I learned how to develop a web page in Easy way .The session was good	No

25	Dr.P.Thirumoorthy	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	Web programming	Nil
26	Mr.K.Gunasekar	Agree	Strongly agree	Strongly agree	Agree	Strongly agree	Agree	Advanced	I learned to know how to develope a web page easily.	No comments.class was good
27	Dr.S.K.Mahalingam	Agree	Agree	Strongly agree	Agree	Agree	Agree	Intermediate	Web development	No
28	K.Kavitha	Agree	Agree	Agree	Agree	Agree	Agree	Introductory	So many ways to develop a web.	Nothing
29	P.Sandhiya	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	web development	No Suggestion
30	V.Manimaran	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	I learned how to create a web page.	Check the requirements before the session.

FACULTY INCHARGE

HOD/CSE

Induction Program for newly joined Faculty Members

Nandha Engineering College
(Autonomous)

Erode - 638 052, Tamilnadu
(Affiliated to Anna University, Chennai. Approved by AICTE, Accredited by NAAC &
NBA Included under Sections 2(f) and 12(B) of the UGC Act)

**Internal Quality Assurance Cell (IQAC) &
Centre for Learning and Development (CLD)
organize a program on**

Induction Programme for Newly Joined Faculty Members
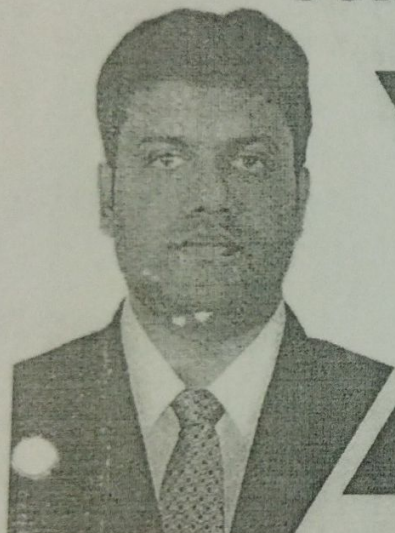
**Resource Person
Dr. J. Senthil,
Prof & IQAC Director,
Nandha Engineering College
(Autonomous), Erode.**

📅 20-10-2022 | 🕐 11:30 AM - 2:00 PM | 📍 NEC Library

**Organizing Chair
IQAC Coordinators
&
CLD Coordinators**

**Principal
Dr. N. Rengarajan
NEC**

IMG-20221101-WA0010.jpg

GPS Map Camera

Vailkaalmedu, Tamil Nadu, India
Kodiyakadu, 7JPC+3QQ, Vailkaalmedu, Tamil Nadu 638052, India
Lat 11.285247°
Long 77.621968°
20/10/22 12:24 PM GMT +05:30
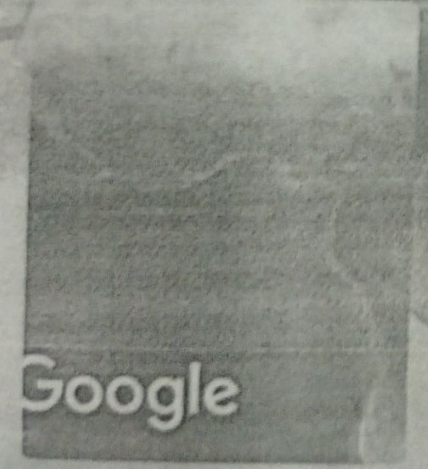
Google
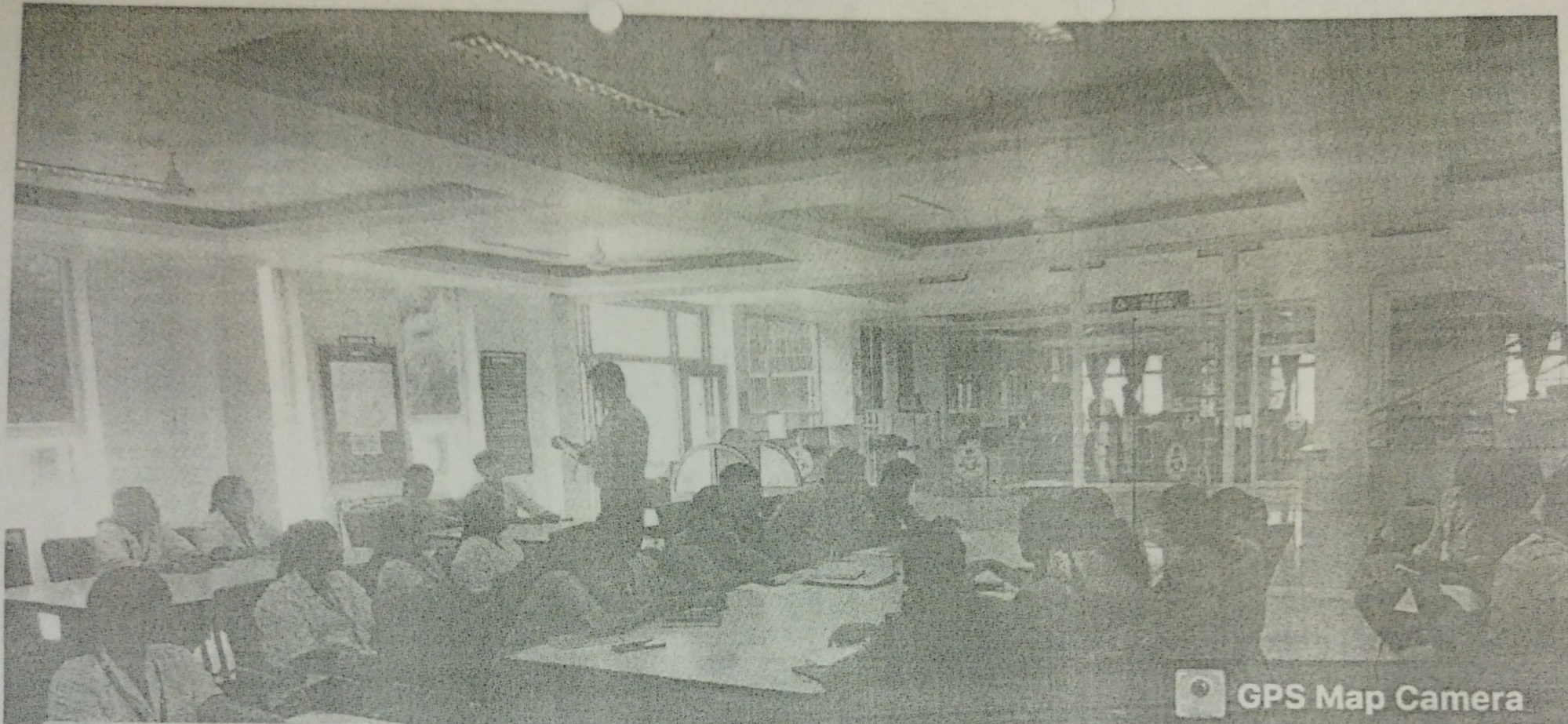
GPS Map Camera

Vailkaalmedu, Tamil Nadu, India
Kodiyakadu, 7JPC+3QQ, Vailkaalmedu, Tamil Nadu 638052, India
Lat 11.285247°
Long 77.621968°
20/10/22 12:25 PM GMT +05:30

Google

NANDHA ENGINEERING COLLEGE, ERODE – 638 052

INTERNAL QUALITY ASSURANCE CELL

INDUCTION PROGEAMME FOR NEWLY JOINED FACULTY MEMBERS

S.NO	NAME OF THE FACULTY	DEPT.	DESIGNATION
1	Dr.Suvain K K	AGRI	AP
2	Dr.Komalabharathi P	AGRI	AP
3	Mr.Dineshkumar T	AGRI	AP
4	Ms.Sakthivel Sangeetha	AGRI	AP
5	Ms.Senthamarai M	AIDS	AP
6	Ms.Indhumathi T	AIDS	AP
7	Ms.Jahina J	AIDS	AP
8	Mr.Srithar A	BME	AP
9	Dr.Dhipa M	BME	Prof.
10	Ms.Geetha M	CHEMICAL	AP
11	Ms.Keerthika S	CHEMICAL	AP
12	Mr.Bragadeeswaran T	CIVIL	AP
13	Ms.Devika P	CSE	AP
14	Ms.Mythily V	CSE	AP
15	Ms.Premalatha M	CSE	AP
16	Ms.Geetha S	CSE	AP
17	Ms.Savitha P	CSE	AP
.18	Ms Kavinpriya	CSE	AP
19	Ms.Mageswari A	CSE	AP
20	Mr.Anandakumar D	ECE	AP
21	Mr Prabhu	ECE	AP
22	Mr.Logamurthy P	ECE	AP
23	Ms.Manjula M	EEE	AP
24	Mr.Prabhakaran D	IT	AP
25	Ms.Saranya R	IT	AP
26	Ms.Sri Abirami S R	IT	AP
27	Ms.Sharmila S	IT-GE	AP
28	Mr.Senthil Kumar N	MBA	AP
29	Ms.Sudha G	MCA	AP
30	Mr.Vishnu A	MECH	AP
31	Ms.Kalaivani V	S&H/ Chem	AP.Chem
.32	Dr.Mobika J	S&H/ Physics	AP.Phy
33	Dr.Thayanithi V	S&H/ Physics	AP.Phy

FDP on "Sales Force"

NANDHA ENGINEERING COLLEGE
(Autonomous)
ERODE - 638 052

The Management, Principal, Staff cordially invite you for the

SALESFORCE TRAINING
[An Inter – College Faculty Development Program]

Jointly Organized by

Salesforce Developer Lead, AVASOFT, CHENNAI.

&

Nandha Engineering College (Autonomous), Erode

To be held on 30th November 2022 at 9.30am in the MCA Lab.

Thiru. V. SHANMUGAN
Chairman, Sri Nandha Educational Trust

Will preside over the function

Dr. S. ARUMUGAM
CEO, Nandha Educational Institutions

Thiru. S. NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru. S. THIRUMOORTHI
Secretary, Nandha Educational Institutions

Dr. N. RENGARAJAN
Principal, Nandha Engineering College

Dr. J. SENTHIL
Director, Nandha Engineering College

Will felicitate the gathering

Ms S.THANGAMANI, AP/IT,   Dr.C.SIVA

Ms.R.SARANYA, AP/IT.   Head/IT

CO-ORDINATORS

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE - 638052

DEPARTMENT OF INFORMATION TECHNOLOGY

The principal, Staff solicits your esteemed presence on the gracious occasion of

SALESFORCE TRAINING

FACULTY DEVELOPMENT PROGRAM

To be held on 30th November 2022 at 9.30am in the MCA Lab.

Dr.C.SIVA

HOD/IT, NANDHA ENGINEERING COLLEGE

Will preside over the function.

Mr.S.JAYA SURYA SAKTHIVEL

Salesforce Developer Lead, AVASOFT, CHENNAI.

Will deliver the concepts on the Salesforce.

Ms S.THANGAMANI, AP/IT,

Ms.R.SARANYA, AP/IT.

NANDHA ENGINEERING COLLEGE,

CO-ORDINATORS.

RESOURCE PERSON PROFILE:

Mr.S.JAYA SURYA SAKTHIVEL

Salesforce Developer Lead, AVASOFT, CHENNAI.
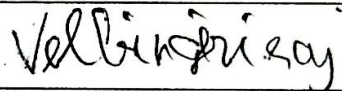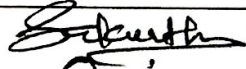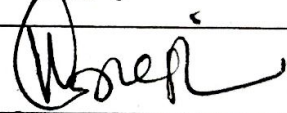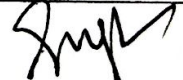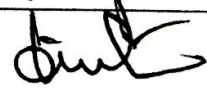
E-MAILID:jayaavasoft@gmail.com

PH.NO-9865191516.

ABOUT:

Experienced Team Lead of Salesforce. As well as Trainer.

ATTENDANCE

S.NO	NAME OF THE FACULTY	SIGNATURE
1	Dr E K Vellingiriraj	*[signature]*
2	Dr.Manchula A	*[signature]*
3	J Sakunthala	*[signature]*
4	C Vasuki	*[signature]*
5	Suguna Angamuthu	*[signature]*
6	Ms.Kiruthika D	*[signature]*

HOD/IT

Photos:

NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Program Feedback Form

Date: 30/11/202

Title of the program: SALESFORCE TRAINING

Name of the Resource person: S. JAYASURYA SAKTHIVEL

Date of the event: 30. 11. 2022

1. Name of the ~~student~~ STAFF: J. Sakuthala

2. ~~Year & Branch of study~~: DEPARTMENT : AP / IT

3. Please respond to the following statements

	Excellent	Very Good	Good	Fair	Poor
a. Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.	✓				
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily	✓				
e. Opinion about the speaker	✓				
f. Suggestions if any:	—				

STAFF

Signature of the ~~Student~~

Sakuf

Coordinator

HoD

NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Program Feedback Form

Date: 30.11.20

Title of the program: Salescourse Training

Name of the Resource person: Mr. Jaya Surya Sakthivel

Date of the event: 30.11.2022

1. Name of the ~~student~~ Staff: Dr. Manchula. A

2. ~~Year & Branch of study~~: Department : A Professor

3. Please respond to the following statements

	Excellent	Very Good	Good	Fair	Poor
a. Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.	✓				
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily	✓				
e. Opinion about the speaker	✓				
f. Suggestions if any: —					

Staff
Signature of the ~~Student~~

Coordinator

HoD

Legal Awareness Program

NANDHA ENGINEERING COLLEGE
(Autonomous)
Erode-638052

WOMEN DEVELOPMENT CELL
&
PLV, District Legal Services Authority, Erode
CONSTITUTION DAY
(LEGAL AWARENESS PROGRAMME)

Venue: Conference hall   **Date: 30.11.2022**

Agenda

Date & Time   : 30.11.2022 @ 03:00 pm

Prayer Song

Welcome Address   : **Ms. J.AMUTHA PRABA, AsP/Maths**

                               WDC-Coordinator, Nandha Engineering College

Principal Address   : **Dr N. RENGARAJAN**

                               Principal, Nandha Engineering College

Chiefguest Address   : **Thiru. THIRUGNANASAMPANTHAM ,**

                               Panel Advocate, DLSA, Erode.

                               Key Notes.

                               Thirumathi.S. KALAIVANI

                               PLV, District Legal Services Authority, Erode.

Vote of Thanks   : **Dr. M.MYTHILI, AsP/ English**

                               WDC-Coordinator, Nandha Engineering College

National Anthem

GPS Map Camera

Vaikaalmedu, Tamil Nadu, India
Nandha Square, Vaikaalmedu, Tamil Nadu
638052, India
Lat 11.285562°
Long 77.621024°
30/11/22 03:34 PM GMT +05:30

Google
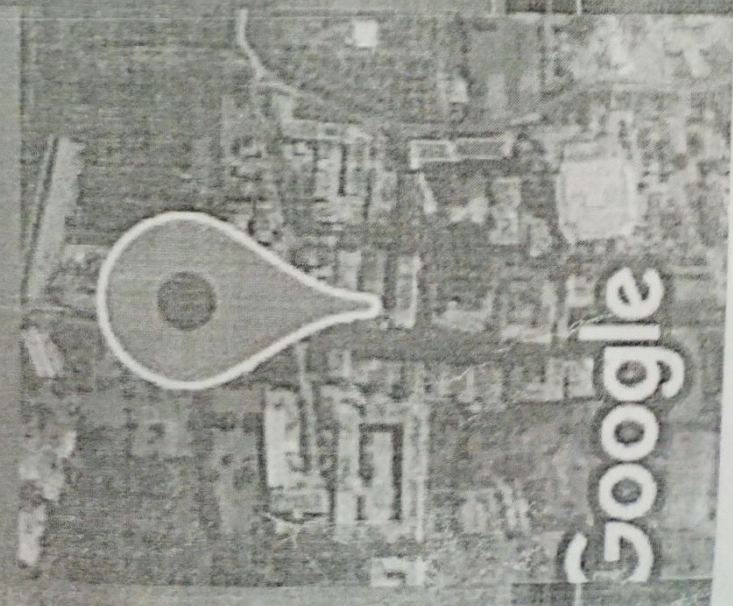
NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE

WOMEN DEVELOPMENT CELL

REPORT ON

A LEGAL AWARENESS PROGRAMME ON

"CONSTITUTIONAL RIGHTS AND RESPONSIBILITIES FOR STUDENTS"

01.12.2022

A legal awareness programme on "Constitutional Rights and Responsibilities for Students" was organized on 10.08.2021. The resource person was Mr. Thirugnanasambantham, Panel Advocate, District Legal Services Authority, Erode.

The Resource person enlightened the gathering on the laws that protect students. He also made the students acquaint with the rights and responsibilities of the students. Ms.S.Kalaivani, PLV, District Legal Services Authority, Erode. She explained the functions of DLSA to the students and briefed them how to register their problems in DLSA. The session was interactive with lively exchange of opinions between the speakers and the students.
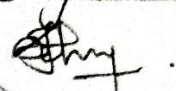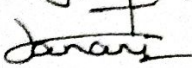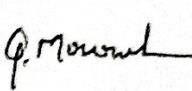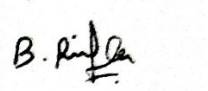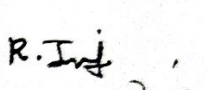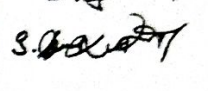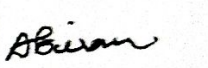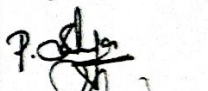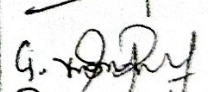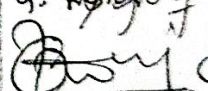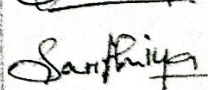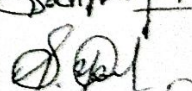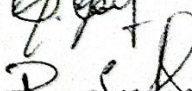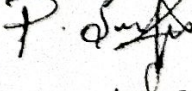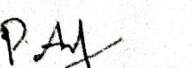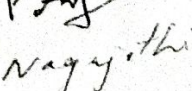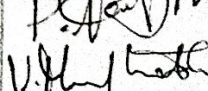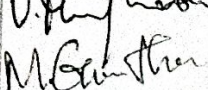
COORDINATORS

Nandha Engineering College (Autonomous) Erode.

Women Development Cell
Constitution Day - 2022
Legal Awareness Programme - 30.11.202

S.NO.	Name of the Student	Year	Department	Signatu
1.	Sujitha . S	I st year	B.Tech Chemical	
2.	Janani . S	I st year	B. Tech Chemical	
3.	G. Mownika	I st Year	B. Tech chemical	
4.	B. Rithika	I st year	B.Tech chemical	
5.	R. Janani	I st year	B. Tech chemical	
6.	S. Saranya devi	I st year	B. Tech chemical	
7.	R. Reshma Merlin	I st Year	B. Tech chemical	
8.	M. Abirami	I st year	B. Tech chemical	
9.	S. Asmitha	I st year	B. Tech agri	
10.	P. sabija	I st year	BTech agri	
11.	R. Nagadevi	I st year	B. Tech agri	
12.	G. vinothitha.	I st year	B. Tech agri	
13.	C. Oviya	I st year	B. Tech agri	
14.	S. Santhiya	I st year	B. Tech IT	
15.	S. Varuna Priya	I st year	B. Tech IT	
16.	P. Sathya	I st year	B. Tech IT	
17.	Monisha. S.	I st year	B. Tech Agri	
18.	ANUSRIE. P	I st year	Civil	
19.	NAGAJOTHI . T.R	I st year	B. Tech IT	
20.	Aarthi . P	I st year	B. Tech (IT)	
21.	V. Meykeerthi	I st year	B. Tech agri	
22.	M. Gowthami	I st year	B. tech agri	

No.	Name	Year	Course	Signature
23	P. Boomisha	I st year	B. tech agri	P. Boom
24	G. Kiouthika	I st year	B. tech agri	G. Kiruth
25.	S. Kaviya Rani	I st year	B. tech agri	Kaviya Rani S
26.	K. Kavinaya	I st year	B. tech agri	K. Kavinaya
27.	C. Ganga devi	I st year	B. tech agri	C. Gangadevi
28	P. Sujitha	I st year	B. Tech agri	P. Sujitha
29.	B. Jaishri	1st year	B. Tech agri	B. Jaishri
30.	T. Bhavatharini	1st year	B. Tech IT	T. Bhavathri
31.	O.R. Rakshana	1st year	B. Tech IT	Rakshana
32.	Madhu shree. S	1st Year	B. Tech IT	S. Madhu Shr
33.	Sakthi bhuvaneshwari. D	1st Year	B. Tech IT	D. Bhuv.
34	G. Abishree	1st year	B.E. EEE	G. Abi
35	Kowsalya	18th year	B.E. EEE	kowsalya
36	Kumudha	1st year	B.E. EEE.	Kumudha
37	Soundharyaa. S.V	I st year	B.E., (EEE)	S.V Soundharya
38	Roja Lakshmi. N	I st year	B.E., (EEE)	N. Rajalaxy.
39	Charukala. T	I st year	B.E., (EEE)	
40	G. Yazhini	I st year	BE, (EEE)	G. Yazhi
41.	K. M. Sruuthi	1st year	B.E. (EEE)	K. M Sruthi
42	K. Nandhini	I st year	B.E. EEE	K. Nandhini
43	R. Rithi	I year	BE EEE	Rithi. R
44	B. Sri Abinaya	I st year	B.E (EEE)	B. Sri Abinaya
45.	Suvetha. V.S	I st year	B.E (EEE)	Suvetha. V.S

No.	Name	Year	Course	Signature
46.	Rithika . K	I st year	B. Tech IT	K. Rithika
47.	Megha sree . K	I st year	B. Tech IT	K. Meghu
48.	Guvarthini. M	1 st year	B. Tech IT	M. Gowarthi
49.	Harini. A	1st Year	B. Tech IT	A. Hari
50	S harmila . K	1st year	B.E EEE	K. Sharmila
51.	E. Ezhilarasi	I st year	B.E. EEE	E. Ezhilarasi
52	N. Sasikala	I st year	B.E EEE	N. Sisala
53.	S. Keerthi	I st year	B.E. EEE	S. Keerthi
54	P. Naveena	I st year	B. Tech IT	Nau
55	Pavithra. P	I st year	B. Tech IT	P. Pavithra
56.	Reenadevi . s	I st year	B. Tech IT	Reeny. S
57.	P. Tharshini.	I st Year	B. Tech IT	P. Tarthini
58	R. Pooja sri	I st year	B Tech IT	R. Pooja
59	N.K. kaviya	I st year	B. Tech Agri	Kaviya N.K
60	Poonika Sri . C	I st Year	B.Tech Agri	ponibu
62 .	Nikalya. k	I st year	B. Tech Agri	Nilogy. ke .
62 .	Bindhu Madhavi. D	I st year	B. Tech Agri	Bindhu
63.	S. Bhuvana.	I st year	B. Tech Agri	S. Bhuvana
64.	K. BIRUNTHA	I st year.	B. Tech Agri	
65.	P.C. SRI RANJINI	I st year.	B. Tech Agri	P.C.Sri Ranjini
66.	Magadharani. M	I st year.	B. Tech Agri	Maga
67.	Pavithra. S	1st year.	B. Tech Agri	s Pavithra.
68.	Elamathi. V	1st year.	B. Tech Agri	v. Elamathi.
69	Kanishka angel. r	1st year	B. Tech Agri	Kanish.an - S
70	Sownthiriya priya. s	1st year	B. Tech Agri	Srift.
71.	Athira. M	I st year	B Tech Agri	Athira

Technical meeting on "Information Technologies That Matter Most in 2023"

Organizing

Technical Meeting on

"Information Technologies That Matter Most in 2023 and Beyond"

Resource person

Dr.San Murugesan
Editor in Chief, IEEE Intelligent System, Sydney, Australia,
Member, Board of Governor, IEEE Computer Society,
Chair, Magazine Operation Committee, IEEE CS,
Professor Emeritus at BRITE Professional,
Adjunct Professor, Amity University

Register link:
https://forms.gle/WM7PPBAbevoSm8yK7

Dec 21st 2022 (Wednesday)

Google meet

E-certificate provide to the active participants

Dr.K.Porkumaran	Dr.S.Arumugam	Patron
Chairman,	Branch Counselor,	Dr.N.Rengarajan
IEEE Madras Section	CEO, NEI	Principal

NANDHA ENGINEERING COLLEGE
DEPARTMENT OF EEE

AGENDA

DATE: 21.12.2022

Prayer Song

Lighting of lamp

Welcome Address	:	**Dr.G.RAMANI** HoD/EEE
Presidential Address	:	**Thiru.V.SHANMUGAN** Chairman, Sri Nandha Educational Trust
Principal Address	:	**Dr.N.RENGARAJAN** Principal, Nandha Engineering College
Felicitation	:	**Dr. S.ARUMUGAM** CEO, Nandha Educational Institutions

Thiru.S.NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru.S.THIRUMOORTHI
Secretary, Nandha Educational Institutions

Introduction of
Chief Guest
: **Mr.P.Krishnagandhi**
Assistant Professor/EEE

Inaugural Address
: **San Murugesan,**
Member, Board of Governor, IEEE Computer Society,
Chair, Magazine Operation Committee, IEEE Computer Society,
Editor in Chief, IEEE Intelligent System,
Sydney, Australia.

Vote of Thanks
: **Mr.M.PRABU**
Professor/EEE

National Anthem

Speaker Bio

San Murugesan,
Member, Board of Governor, IEEE Computer Society,
Chair, Magazine Operation Committee, IEEE Computer Society,
Editor in Chief, IEEE Intelligent System,
Sydney, Australia.

San Murugesan is the director of BRITE Professional Services, an adjunct professor at Western Sydney University, Australia, and former editor in chief for IEEE Computer Society's IT Professional magazine. He is a Senior Consultant with Cutter Consortium in the USA, a former Senior Research Fellow of the US National Research Council at NASA Ames Research Center in California, and a consultant, corporate trainer, researcher, academic, and author.

Serving more than 40 years in industry and academia, Murugesan has lead successfully several innovative IT projects, provided leadership in research and development, and offered consultancy to businesses. His expertise and interests span a range of areas and include AI, cloud computing, Internet of Things, green IT, IT applications, intelligent automation, IT for Emerging Regions, Healthcare IT, smart systems, and technology and society.

Murugesan has developed and delivered multilevel certification and training programs on the Internet of Things, Cloud Computing, and Green IT and gave several invited seminars and keynotes on a range of topics at professional meetings and conferences around the world.

Murugesan is a Member of the IEEE Ad Hoc Committee on Coordinating IEEE's Response to Climate Change (2023) and co-chair of the COMPSAC Symposium on IT in Practice (ITiP) series since 2016 and the COMPSAC AIML (Artificial Intelligence and Machine Learning Workshop series since 2018. He is the founding Chair of the newly formed IT in Practice IEEE CS Special Technical Community (STC) and a member of the IEEE CS Industry Engagement Committee (IEC), 2020-22. He is a former member of the Board of Governors, IEEE Computer Society (2022), and Chair of the IEEE CS Magazines Operations Committee (2022).

He is a Distinguished Speaker of the ACM (2021-23) and a Distinguished Visitor of IEEE Computer Society since 1994. He is a member of The MIT Technology Review Global Panel.

He is a senior consultant at Arthur D. Little (ADL) and Cutter Consortium, USA. He serves on the Advisory Board of Internet Society (ISoc), Hyderabad Chapter.

EVENT REPORT

Technical Meeting on"Information Technologies That Matter Most in 2023"

(21.12.2022)

CHIEF GUEST

Dr.San Murugesan,

Member, Board of Governor, IEEE Computer Society,

Chair, Magazine Operation Committee, IEEE Computer Society,

Editor in Chief, IEEE Intelligent System, Sydney, Australia.

ABOUT THE EVENT

IEEE Madras Section and Nandha Engineering College-IEEE SB organizeda Technical meeting on **"Information Technologies That Matter Most in 2023 and Beyond"**on December 21st 2022. The resource person was Dr.SanMurugesan, Editor in Chief, IEEE Intelligent System, Sydney, Australia, Member, Board of Governor, IEEE Computer Society, Chair, Magazine Operation Committee, IEEE Computer Society. He demonstrated how information technology advancements disrupted every aspect of our society. Also, he elaborated how transformation will occur in 2023 and Beyond. IEEE Madras Section Chairman Dr.K.Porkumaran, Principal Dr.N.Rengarajan,Director Dr.J.Senthil, SB Counsellor Dr.S.Arumugam, Dr.G.Ramani HoD/EEE participated.Mr.P.Krishnagandhi coordinated the event.

Technical meeting on "Information Technologies That Matter Most in 2023 and Beyond"

Participants list

DATE: 21.12.2023

S.No	Name of the participants	Designation	Department
1	Dr.Ramani G	Prof	EEE
2	Dr.Jamuna.P	ASP	EEE
3	Dr.Jayakumar T	ASP	EEE
4	Mr.Prabu M	ASP	EEE
5	Mr.Ramraj B	AP	EEE
6	Mr.Krishnagandhi P	AP	EEE
7	Ms.Vijayalakshmi R	AP	EEE
8	Mr.Arunkumar V	AP	EEE
19	Mr.Elango S	AP	EEE
10	Mr.Ravichandran V	AP	EEE
11	Ms.Manjula M	AP	EEE
12	Dr.Arumugam S	PROF	CSE
13	Ms.Navamani.C	AP	CSE
14	Ms.Indumathi N M	AP	CSE
15	Ms.Mageswari A	AP	CSE
16	Ms.Saranpriya R	AP	CSE (IOT)
17	Ms.Krithika S	AP	CSE (CS)
18	Ms.Monica R	AP	ECE
19	Ms Dhaarani TG	AP	ECE
20	Mr.Logamurthy P	AP	ECE
21	Ms.Gunasundari V	AP	ECE
22	Ms.Kiruthika D	AP	IT
23	Ms.Thangamani S	AP	IT
24	Ms.Saranya R	AP	IT
25	Ms.Sri Abirami S R	AP	IT
26	Mr.Jothibasu L	AP	MBA

27	Ms.Zahira Jahan.N	AP	MBA
28	Mr.Navin Kumar R	AP	MCA
29	Ms.Megala A	AP	S&H-MATHS
30	Dr.Mohan K S	AP	S&H-PHY
31	Ms.Thivya NT	AP	S&H-ENG

NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Department of Electrical and Electronics Engineering

Feedback Form

Date: 21.12.2023

Title of the program:

Technical meeting on "Information Technologies That Matter Most in 2023"

Name of the Resource person:

San Murugesan,
Member, Board of Governor, IEEE Computer Society,
Chair, Magazine Operation Committee, IEEE Computer Society,
Editor in Chief, IEEE Intelligent System,
Sydney, Australia.

Date of the Event: 21.12.23

1. **Name of the participant:** Dr. P. JAMUNA

2. **Designation & Department:** ASP | EEE

3. **Please respond to the following statements**

	Excellent	Very Good	Good	Fair	Poor
a.Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.	✓				
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily	✓				
e. Opinion about the speaker	✓				
f. Suggestions if any:	—				

Signature of the Participant

Seminar on "Cybercrimes in Electronic Payment"

Nandha Engineering College, Erode -52.
(Autonomous)

(Affiliated to Anna University, Chennai, Approved by AICTE, Accredited by NAAC (A+ grade) & Accredited by NBA)

DEPARTMENT OF CSE (CYBER SECURITY)

CYBER CRIMES IN ELECTRONIC PAYMENT

Resource Person
Mr. M. Maharaj,
Founder & CEO
BCBUZZ Technologies Pvt. Ltd,
Coimbatore.

28.12.2022 | 09:30 am | Conference Hall

Co - ordinator
Mrs. B. Raja Rajeswari
AP/CSE(CS)

Convenor
Dr. S. Prabhu
HoD - CSE (CS)

Director
Dr. J. Senthil

Principal
Dr. N. Rengarajan

NANDHA ENGINEERING COLLEGE, ERODE – 52

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Event Report

Seminar Programme on "CYBERCRIMES IN ELECTRONIC PAYMENT"

28.12.2022

Resource Person:

Mr.M.Maharaj.
Founder & CEO,
BCBUZZ Technologies Pvt Ltd.
Coimbatore

About the Event:

The Department of Computer Science & Engineering (Cyber Security) of Nandha Engineering College organize a seminar on "**Cybercrimes in Electronic Payment**" in view of celebration of **Cyber JaagrooktaDiwas (CJD)** for the year 2022 - 2023. Roshini.T.M , Student (CSE Cyber Security) welcome gathering. Dr.S.Rengarajan, Principal of Nandha Engineering College delivered the Principal Address. Dr.I.Senthil, Director of Nandha Engineering College delivered the Director Address. Dr.D.Vanathi , HOD of CSE and Dr.S.Prabhu, HOD of CSE(Cyber Security) introduced the Chief Guest

During the seminar, Chief Guest Mr.M.Maharaj, Founder & CEO, BCBUZZ Technologies Pvt Ltd, Coimbatore has given on detailed view of Cybercrimes in Electronic Payment and the rate of cyber crime which threats our society. He also described about importance of cyber security and gave many real time examples of Digital Payment attacks. Further he interacted with the students to make them aware of their queries. More than 220 students attended the seminar. Bhanuja.k , Student (CSE(Cyber Security) proposed the Vote of Thanks.

Coordinator

HoD/CSE(CS)
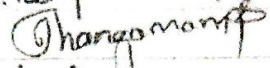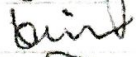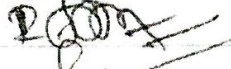
NANDHA ENGINEERING COLLEGE, ERODE-638052

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

ACADEMIC YEAR 2022-2023

SEMINAR PROGRAMME ON

"CYBER CRIMES IN ELECTRONIC PAYMENT"

28.12.2022

S.No	NAME OF THE FACULTY	DESINGNATION	SIGNATURE
1	Dr.S.Prabhu	ASP	
2	Mrs.B.Raja Rajeswari	AP	
3	Mrs.S.Thangamani	AP	
4	Mrs.D.Kiruthika	AP	
5	Mrs.R.Saranaya	AP	
6	Mrs.S.Kavitha	AP	
7	Mrs.B.Deepa	AP	

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of CSE (CYBER SECURITY)

Feedback

Title : Seminar Programme on "Cyber Crimes in Electronic Payment"

Name of Resourse Person

Mr.M.Maharaj,

Founder & CEO,

BCBUZZ Technologies Pvt Ltd,

Coimbatore

Date of the event: 28.12.2022

28.12.2022

1. Name of the participant   : S.Prabhu

2. Designation & Department   : ASP & CSE

3. Please put tick mark an appropriate column

	Excellent	Very Good	Moderate	Need Improvement
a.Seminar /Workshop/Training Whether objectives of the program were met				
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful		✓		
d.Provided adequate time for answering questions of participants	✓			
e. Any Comments:				

Signature of the Participant

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of CSE (CYBER SECURITY)

Feedback

Title : Seminar Programme on "Cyber Crimes in Electronic Payment"

Name of Resourse Person

Mr.M.Maharaj.

Founder & CEO.

BCBUZZ Technologies Pvt Ltd.

Coimbatore

Date of the event: 28.12.2022

28.12.2022

1. Name of the participant   :Mrs.B.Raja Rajeswari

2. Designation & Department   : AP & CSE (CS)

3. Please put tick mark an appropriate column

	Excellent	Very Good	Moderate	Need Improvement
a. Seminar /Workshop/Training Whether objectives of the program were met				
b. Overall Arrangement / Organization of the event	✓			
c. Information and/or skills presented were relevant and useful	✓			
d. Provided adequate time for answering questions of participants	✓			
e. Any Comments:				

B. Raj

Signature of the Participant

FDP on "Machine Learning"

NANDHA ENGINEERING COLLEGE
(AUTONOMOUS)
ERODE-52

DEPARTMENT OF
ARTIFICIAL
INTELLIGENCE
AND DATA
SCIENCE

2DAYS
HANDS ON
TRAINING
ON MACHINE
LEARNING

CHIEF GUEST

Mr.SANTHOSH SUNDARARAJ
RESEARCH ASSOCIATE,FRAUNHOFER
IAIS,SANKT AUGUSTIN,GERMANY

TUESDAY, 07th FEB
9:30AM- 4:30PM
CC3 & CC4 LABORATORY
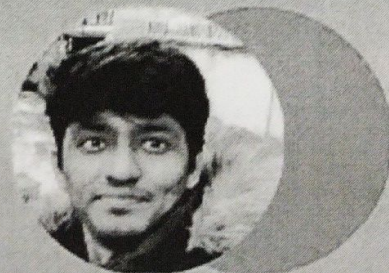
NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

ERODE – 638052 TAMILNADU

Email :principal@nandhaengg.orgMobile : 73737 12234

FACULTY DEVELOPMENT PROGRAM

2DAYS FDP ON MACHINE LEARNING

ATTENDANCE SHEET

DATE:07.02.2023 & 08.02.2023

S.NO	NAME OF THE FACULTY	SIGNATURE	
		07.02.2023	08.02.2023
1	UMA P	P	P
2	SENTHAMARAI M	P	P
3	LOGAMURTHY P	P	P
4	K SHANMUGAPRIYA	P	P
5	Geetha S	P	P
6	C NAVAMANI	P	P
7	Deepa B	P	P
8	DINESH KUMAR B	P	P
9	V.CHETHANAND	P	P
10	VASUKI S	P	P
11	SHARATH R	P	P
12	SHARATH R	P	P
13	Poornima Devi.L	P	P
14	JACQUELIN ANUSHYA P	P	P
15	SUBHASHREE	P	P
16	R saranya	P	P

NANDHA ENGINEERING COLLEGE

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ERODE – 638052 TAMILNADU

Email :principal@nandhaengg.orgMobile : 73737 12234

FACULTY DEVELOPMENT PROGRAM

2DAYS FDP ON MACHINE LEARNING

ATTENDANCE SHEET

DATE:07.02.2023 & 08.02.2023

17	PARVATHI.M	P	P
18	Ravichandran R	P	P
19	Dr P Sukumar	P	P
20	SENTHAMARAI.M	P	P
21	SIVASANKARI K	P	P
22	Nandhini.K	P	P
23	K.Arulini	P	P
24	Dr.V.Manimegalai	P	P
25	TAMILARASU J	P	P

NANDHA ENGINEERING COLLEGE

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ERODE – 638052 TAMILNADU

Email :principal@nandhaengg.orgMobile : 73737 12234

**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

POST EVENT REPORT

Department	Artificial Intelligence and Data Science
Name of the event	Faculty Development Program
Title of the Event	2 Days FDP on Training on Machine Lerning
Date & Time	on 07.02.2023 10.00AM
Venue	Block 4, Nandha Engineering College,Erode-52
Name of the Chief Guest	Mr.Santhosh sundararaj
Designation of the Chief Guest	research associate, Fraunhofer IAIS, Sankt augustin, Germany
Number of Participants	25
Outcome	This hands-on training gave an awareness of the machine learning and its career.
Feedback	Interactive and listen about machine learning which can makes a them event better on machine learning related projects.

NANDHA ENGINEERING COLLEGE (AUTONOMOUS) ERODE – 638052

DEPARTMENT : ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

2 DAYS HANDS-ON SESSION ON MACHINE LEARNING

Webinar on "Latest Trends In Development of Affordable Healthcare Diagnostic Techniques"

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE – 638 052

The Management, Principal, and Faculty members cordially invite you for the

WEBINAR
On
LATEST TRENDS IN DEVELOPMENT OF AFFORDABLE HEALTHCARE DIAGNOSTIC TECHNIQUES

Organized by
DEPARTMENT OF BIOMEDICAL ENGINEERING
To be held on February 15th (Wednesday), 2023
9.30 am – 12.30 pm

Thiru V. SHANMUGAN
Chairman, Sri Nandha Educational Trust

Will preside over the function

Ms. JILMA PERUVANGAT
Co- Founder, Kozhnosys Pvt. Ltd, Pune

Will deliver the Chief Guest address

Dr. S. ARUMUGAM
CEO, Nandha Educational Institutions

Thiru S. NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru S. THIRUMOORTHI
Secretary, Sri Nandha Educational Trust

Dr. N. RENGARAJAN
Principal, Nandha Engineering College

Dr. J. SENTHIL
Director, Nandha Engineering College

Will felicitate the gathering

Ms. K. Thivyabrabha
Event Co-Ordinator

Dr. M. Dhipa
HOD - BME

AGENDA

DATE: 15.02.2023

TIME: 9.30 am to 12.30 pm

Prayer Song

Welcome Address : Dr. M. Dhipa
HoD/ BME

About the Event : Ms. K. Thivyabrabha
AP/ BME

Presidential Address : Thiru V. Shanmugan
Chairman, Sri Nandha Educational Trust

Principal Address : Dr. N. Rengarajan
Principal, Nandha Engineering College

Felicitation : Dr. S. Arumugam
CEO, Nandha Educational Institutions.
Thiru S. Nandhakumar Pradeep,
Secretary, Sri Nandha Educational Institutions
Thiru S.Thirumoorthi
Secretary Sri Nandha Educational Institutions

Introduction to Chief Guest : Mr. A. Srithar
AP – BME

Address by the Chief Guest

Vote of Thanks

National Anthem

NANDHA ENGINEERING COLLEGE

(Autonomous)

ERODE – 638 052
TAMILNADU

Department of Biomedical Engineering Organizes Webinar on

"LATEST TRENDS IN DEVELOPMENT OF AFFORDABLE HEALTHCARE DIAGNOSTIC TECHNIQUES"

(15/02/2023)

Event Coordinator

Ms. K. THIVYABRABHA, AP/ BME

ABOUT THE COLLEGE

Nandha Educational Trust was promoted by Thiru V. Shanmugan, chairman cum managing trustee in 1992 with a vision to serve and lead the society by imparting quality value based education as the mission. Nandha Engineering College was started in 2001 and is affiliated to the Anna University. The college has got NBA Tier 1 accreditation for 5 UG Programmes, NAAC accreditation with A+ grade, The college is located in a serene atmosphere at a distance of 13 km from Erode. The college has state-of-the-art infrastructural facilities and offers 12 undergraduate, 06 postgraduate in various disciplines of Engineering and Technology and approved research centre for PhD Programs.

ABOUT THE DEPARTMENT

Biomedical Engineering is started in the academic year 2018-19 with clear vision to promote the challenges in the current medical field through education and research that bridges the gap between Engineering, Biology and Medicine. The Biomedical Engineers are ideally trained to work at the intersection of science, medicine, and mathematics to solve biological and medical problems to make the world a healthier place.

The laboratories like Electronic Circuit and Devices, Microprocessor and Microcontroller, Digital Image/ Signal Processing, Human Physiology and Medical Instrumentation will explore the state-of-the-art techniques to meet the industrial needs. It has sound infrastructure facilities like full-fledged various laboratories to meet the curriculum and has qualified and dedicated teaching professionals. It is continuously striving to impart the quality education and competitive spring among students for the academic excellence

OBJECTIVE OF THE WEBINAR

The objective of the webinar is to equip faculties with insights into the latest trends in affordable healthcare diagnostic techniques. Focused on knowledge dissemination, it aims to educate on emerging technologies, promote interdisciplinary collaboration, and facilitate skill development for integrating these advancements into curricula. By fostering critical thinking, encouraging networking, and providing practical applications, the webinar empowers faculties to navigate the evolving healthcare landscape.

RESOURCE PERSON

Name: Ms. JILMA PERUVANGAT

Designation: Co- Founder, Kozhnosys, Pvt. Ltd., Pune
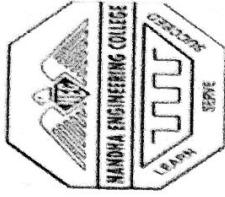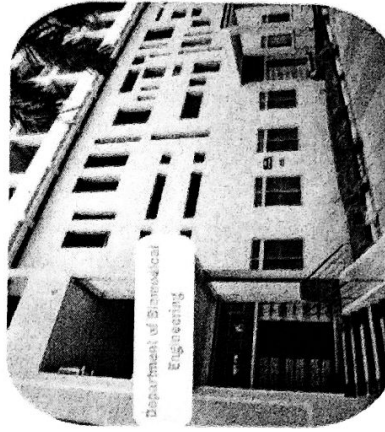
Contact

www.linkedin.com/in/jilmasuman
(LinkedIn)

Top Skills

Matlab
Microsoft Office
Training

Languages

English
Hindi
Malayalam
Tamil (Limited Working)
Marathi (Limited Working)

Honors-Awards

Poster Presentation

Publications

"Detection of Volatile Markers of
Breast Cancer using Quartz Tuning
Fork Based Sensor"

Jilma Peruvangat

Co- founder at Kozhnosys Pvt Ltd
Pune

Summary

Experienced Head with a demonstrated history of working in the
hospital & health care industry. Skilled in Start-up Management.
Strong professional with a Master of Technology (M.Tech.). Focused
in developing cutting edge medical devices.

Experience

Kozhnosys Pvt Ltd
Managing Director
July 2017 - Present (4 years 7 months)

Fortis Healthcare
Biomedical Engineer
June 2012 - September 2013 (1 year 4 months)

- Singlehandedly managed Biomedical Dept for 3 months.
- Maintenance of all biomedical equipment in hospital (roughly around 500)
- Active participation in bringing NABH accreditation to hospital.
- Assistance during surgeries in case of surgical equipment failure.
- Preparation of annual budget for purchase and servicing of biomedical equipment
- Timely management of equipment failures during complex surgeries like craniotomy, CABG, TKR etc.
- Management of failure of critical care equipment like ventilators, dialysis machines etc.
- Providing training to doctors, nurses and technical staff.
- Maintenance of equipment calibration data.
- Regular coordination with equipment vendor/suppliers/service engineers

Medx Technologies Pvt. Ltd, Mumbai
Junior R&D Engineer
March 2012 - June 2012 (4 months)
Mumbai Area, India

Development and servicing of X-ray generators

Philips , Healthcare India
Sales Engineer of 3D/4D ultrasound machines
March 2011 - August 2011 (6 months)
Kerala

• Generating sales prospects in my designated area, which included five
districts in northern Kerala.
• Development and delivery of product demonstration.
• Articulating technology and product positioning to both business and
technical users.
• Convey product requirements to product management team
Achieved 300% of targeted sales of equipment.

Larsen & Toubro
Medical Equipments-Service Engineer
October 2009 - October 2010 (1 year 1 month)
Cochin Area, India

• Providing technical support to customers all over Kerala.
• Coordinating medical equipment service works.
• Database management using SAP.
• Framing revenue prospect.
• Preparing service quotations

Education

Defense Institute of Advanced Technology (DIAT), DU, DRDO
Master of Technology (M.Tech.), Bio-science & Engineering · (2014 - 2016)

Avinashilingam Institute for Home Science and Higher Education for
Women
Bachelor of Engineering (B.E.), Bio-medical Instrumentation
Enginering · (2005 - 2009)

NANDHA ENGINEERING COLLEGE
(Autonomous)
ERODE – 638 052

Department of Biomedical Engineering

LATEST TRENDS IN DEVELOPMENT OF AFFORDABLE HEALTHCARE DIAGNOSTIC TECHNIQUES

Date of the Event: 15.02.2023

S.NO	NAME OF THE PARTICIPANT	DEPARTMENT
1.	Dr. P. Jamuna	EEE
2.	Mr. B. Ramraj	EEE
3.	Ms. C. Pratheeba	EEE
4.	Ms. P. Revathy	BME
5.	Mr. A. Amarnath Prabhakaran	BME
6.	Ms. V. T. Nithya	BME
7.	Ms. K. K. Sangeetha	BME
8.	Ms. E. Madura	BME
9.	Ms. B. Sowparnika	BME
10.	Mr. A. Srithar	BME
11.	Ms. C. Saranya	BME
12.	Ms. K. Thivyabrabha	BME
13.	Ms. T. G. Dhaarani	ECE
14.	Mr. T. Jayachandran	ECE
15.	Ms. P. Kokila	ECE
16.	Mr. P. Rathina Sabhapathy	ECE
17.	Ms. S. Brindha	ECE
18.	Ms. P. S. Niji	ECE
19.	Mr. G. Praveen Santhoshkumar	ECE
20.	Ms. V. Parameshwari	ECE

WEBINAR REPORT

The Department of Biomedical Engineering organized Webinar on **"Latest Trends in Development of Affordable Healthcare Diagnostic Techniques"** on February 15, 2023

Resource person Ms. **JILMA PERUVANGAT,** *Co- Founder, Kozhnosys Pvt. Ltd, Pune*

The webinar on the latest trends in the development of affordable healthcare diagnostic techniques successfully brought together faculties from diverse disciplines. The session aimed to disseminate knowledge on emerging technologies, encourage interdisciplinary collaboration, and explore practical applications of affordable diagnostic solutions. Faculties gained insights into integrating these trends into curricula, fostering critical thinking, and enhancing professional development. The event also facilitated networking opportunities and discussions on ethical and social implications. Overall, the webinar achieved its objective of equipping participants with valuable information to navigate and contribute to the evolving landscape of affordable healthcare diagnostics.
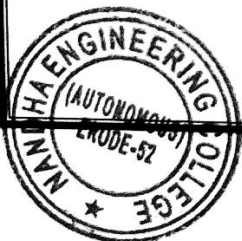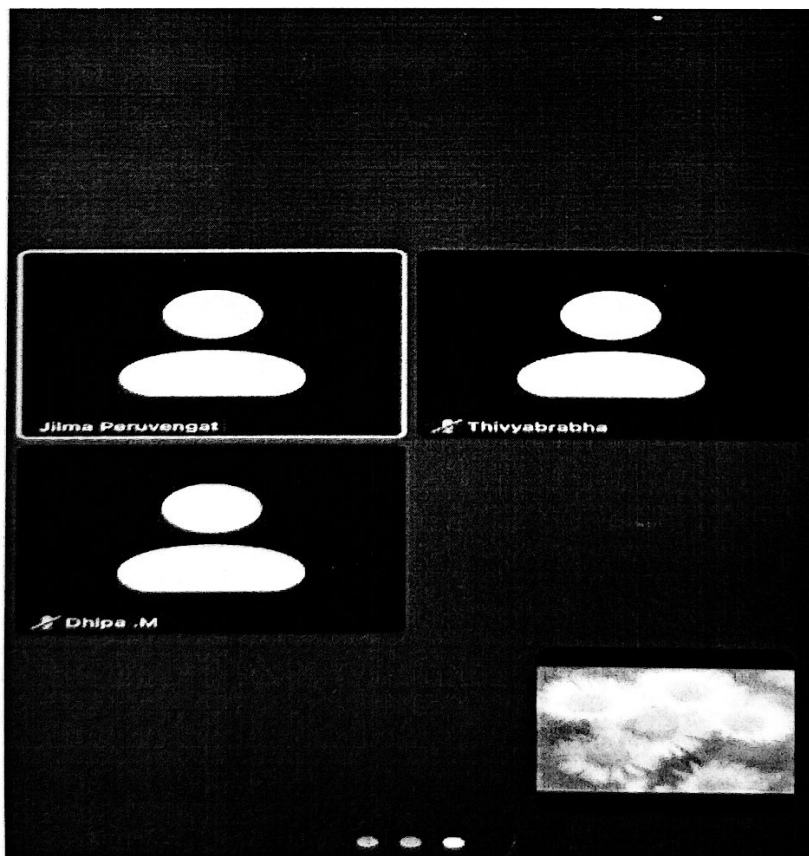
PRINCIPAL
Nandha Engineering College
(Autonomous)
Erode - 638 052

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE – 638 052

Department of Biomedical Engineering

FEEDBACK FORM

Date of the Event:15.02.2023

S.NO.	PARTICIPANT LIST	DEPARTMENT	HOW INFORMATIVE WAS THE WEBINAR?	HOW DO YOU FEEL ABOUT THE DEPARTMENT & CONDUCT	ANY OTHE COMMENTS
1.	Dr. P. Jamuna	EEE	Excellent	Better	
2.	Mr .B. Ramraj	EEE	Excellent	Excellent	
3.	Ms. C. Pratheeba	EEE	Good	Excellent	
4.	Ms. P. Revathy	BME	Excellent	Good	
5.	Mr. A. Amarnath Prabhakaran	ECE	Excellent	Excellent	
6.	Ms. V. T. Nithya	BME	Good	Excellent	
7.	Ms. K. K. Sangeetha	BME	Excellent	Excellent	
8.	Ms. E. Madura	BME	Excellent	Good	
9.	Ms. B. Sowparnika	BME	Excellent	Excellent	
10.	Mr. A. Srithar	BME	Good	Excellent	
11.	Ms. C. Saranya	BME	Excellent	Excellent	
12.	Ms. K. Thivyabrabha	BME	Excellent	Excellent	
13.	Ms. T. G. Dhaarani	ECE	Excellent	Excellent	
14.	Mr. T. Jayachandran	ECE	Good	Good	
15.	Ms. P. Kokila	ECE	Good	Better	
16.	Mr. P. Rathina Sabhapathy	ECE	Excellent	Good	
17.	Ms. S. Brindha	ECE	Better	Excellent	

18.	Ms. P. S. Niji	ECE	Excellent	Excellent
19.	Mr. G. Praveen Santhoshkumar	ECE	Good	Excellent
20.	Ms. V. Parameshwari	ECE	Excellent	Excellent

FDP on "Demonstration of Crop Processing Equipments"
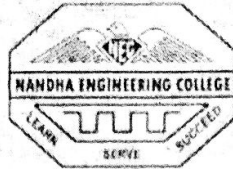
NANDHA ENGINEERING COLLEGE (Autonomous) - ERODE-52
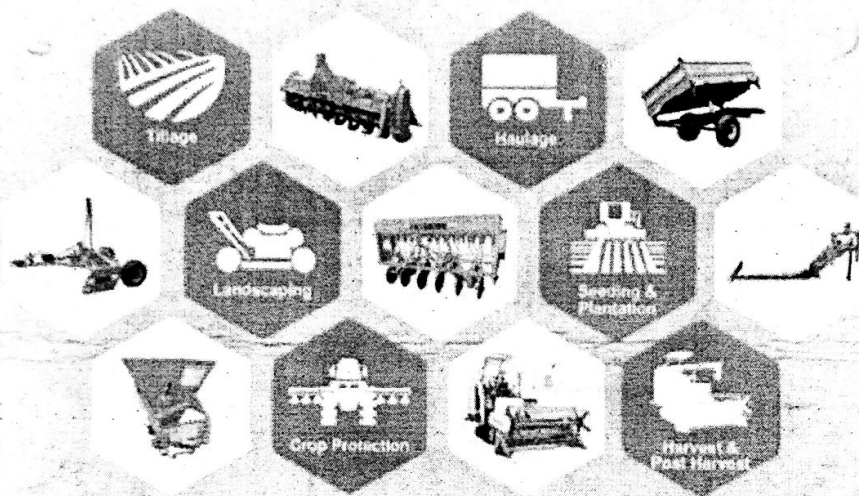
DEPARTMENT OF AGRICULTURE ENGINEERING

Demonstration of crop processing equipments

Resource person – Mr.Thomas
Anitha Agro Industries
Coimbatore

A resource person from anitha agro industries has demonstrated the equipments in crop processing lab. The equipments like spiral separator, tray dryer, screw conveyor, bucket elevator, paddy parboiling unit, cleaner cum grader and dhal mill.

LIST OF PARTICIPANTS

S. No	Name of the participant	Signature
1.	Vanisha .S	
2.	Kiruthika .S	
3.	Prasanth .M	
4.	Subramaniam .p	
5.	Eindhuja .M	

FDP on "Artificial Intelligence"

NANDHA ENGINEERING COLLEGE

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Email :principal@nandhaengg.orgMobile : 73737 12234

The resource person for this faculty development program   was Mr. Santhosh Sundararaj, Research Associate, Fraunhofer IAIS, Sankt Augustin, Germany.

Chief Guest Profile

Mr. Santhosh Sundararaj, Research Associate, Fraunhofer IAIS, Sankt Augustin, Germany. Ph: +91 9715859844. He was Studying Master's in Autonomous Systems in Hochschule Bonn-Rhein-Sieg , Germany. He was a Former Student Research Assistant at **Fraunhofer FKIE** and he was a Former Student Research Assistant at **GESIS - Leibniz-Institut für Sozialwissenschaften**. Ago, he was a Former Project engineering at Wipro Technologies. He Studied Electrical engineering at ksr collage of technology, Erode and Studies Robotics and Autonomous Systems at **Hochschule Bonn-Rhein-Sieg**.

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ERODE – 638052 TAMILNADU

Email :principal@nandhaengg.orgMobile : 73737 12234

FACULTY DEVELOPMENT PROGRAM

2DAYS FDP ON ARTIFICIAL INTELLIGENCE

ATTENDANCE SHEET

DATE:20.02.2023 & 21.02.2023

S.NO	NAME OF THE FACULTY	SIGNATURE	
		20.02.2023	21.02.2023
1	SENTHAMARAI.M	P	P
2	SIVASANKARI K	P	P
3	Nandhini.K	P	P
4	K.Arulini	P	P
5	Dr.V.Manimegalai	P	P
6	TAMILARASU J	P	P
7	M.Lakshmi Priya	P	P
8	L Jothibasu	P	P
9	SENTHILKUMAR N	P	P
10	UMA P	P	P
11	SENTHAMARAI M	P	P
12	LOGAMURTHY P	P	P
13	K SHANMUGAPRIYA	P	P
14	Geetha S	P	P
15	C NAVAMANI	P	P
16	Deepa B	P	P

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Email :principal@nandhaengg.orgMobile : 73737 12234

FACULTY DEVELOPMENT PROGRAM

2DAYS FDP ON ARTIFICIAL INTELLIGENCE

ATTENDANCE SHEET

DATE:20.02.2023 & 21.02.2023

17	DINESH KUMAR B	P	P
18	V.CHETHANAND	P	P
19	VASUKI S	P	P
20	SHARATH R	P	P
21	SHARATH R	P	P
22	Poornima Devi.L	P	P
23	JACQUELIN ANUSHYA P	P	P
24	SUBHASHREE	P	P
25	R saranya	P	P
26	PARVATHI.M	P	P
27	Ravichandran R	P	P
28	Dr P Sukumar	P	P

NANDHA ENGINEERING COLLEGE

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Email :principal@nandhaengg.orgMobile : 73737 12234

**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

POST EVENT REPORT

Department	Artificial Intelligence and Data Science
Name of the event	Faculty Development Program
Title of the Event	2 Days FDP on Artificial Intelligence
Date & Time	on 20.02.2023 — 09.30AM
Venue	Block 4, Nandha Engineering College,Erode-52
Name of the Chief Guest	Mr.Santhosh sundararaj
Designation of the Chief Guest	Research associate, Fraunhofer IAIS, Sankt augustin, Germany
Number of Participants	28
Outcome	To know the practical works of artificial intelligence and to educate students for the artificial intelligence this fdp is useful.
Feedback	Interactive and listen about artificial intelligence practical knowledge.

Nandha Engineering College, Erode - 52.
(Autonomous)

NANDHA
Since 1992
Learn. Serve. Succeed.

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE & DATA SCIENCE
Organizes
One Day FDP On
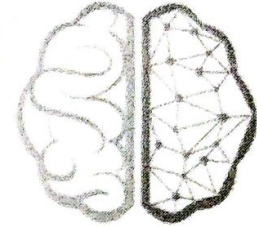
ARTIFICIAL INTELLIGENCE

Certificate of Participation
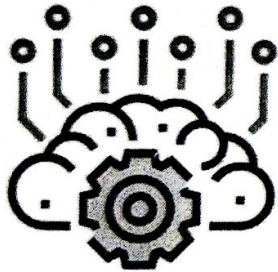
This is to Certify that

SENTHAMARAI.M

from

NANDHA ENGINEERING COLLEGE, ERODE

has actively participated in a One Day FDP held on 20-02-2023

Coordinator
Ms. M. Senthamarai AP / AI&DS

HoD
Ms. M. Parvathi

Principal
Dr. N. Rengarajan

Technical Meeting on "Demonstration of Bomb Calorimeter and Muffle Furnace"
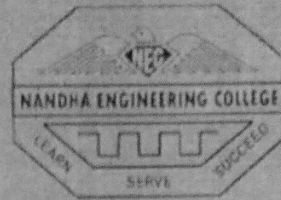
NANDHA ENGINEERING COLLEGE ERODE -52

DEPARTMENT OF AGRICULTURAL ENGINEERING

YOU ARE INVITED TO

Meeting
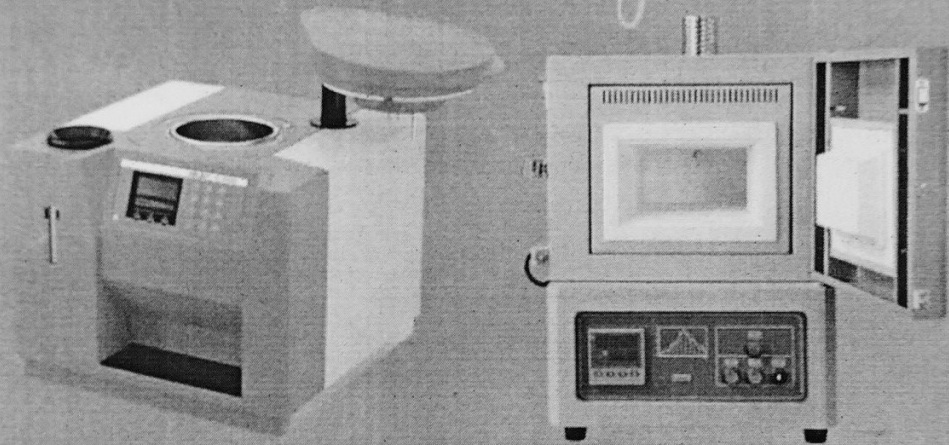
DEMONSTRATION OF BOMB CALORIMETER

AND MUFFLE FURNACE

Resource person: N.RAJAMANIKANDAN

04 APRIL 2023

At 10:30 AM

Venue : Project Laboratory

NANDHA ENGINEERING COLLEGE (Autonomous) - ERODE-52
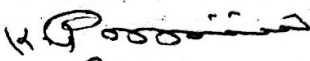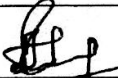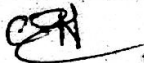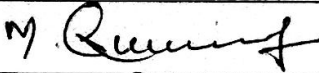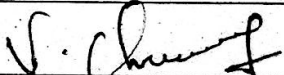
DEPARTMENT OF AGRICULTURE ENGINEERING

Demonstration of Bomb Calorimeter

Resource person – N.Rajamanikandan
Precision scientific Co
Coimbatore

A resource person from Precision scientific have demonstrated the bomb calorimeter and its utilization.

LIST OF PARTICIPANTS

S. No	Name of the participant	Signature
1.	Pradeep Kumar .K	
2.	Suvain .KK	
3.	Dr.Komalabharathi .P	
4.	Mukilan. N	
5.	Nandhini. C	
6.	Rabi Ahmed. M	
7.	Chandramohan .V	

Awareness Program on "First Aid & its Fundamentals"

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE - 638 052.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IN ASSOCIATION WITH
INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

Ph : 04294 - 225585, 223711   Fax No : 04294 - 224787
e-mail : info@nandhaengg.org   Website : http://nandhaengg.org

Thiru V. SHANMUGAN	Thiru S. NANDHAKUMAR PRADEEP	Thiru S. THIRUMOORTHI
Chairman	*Secretary*	*Secretary*
Sri Nandha Educational Trust	*Sri Nandha Educational Trust*	*Nandha Educational Institutions*

PATRON
Dr.N.RENGARAJAN
PRINCIPAL
Dr.S.ARUMUGAM
CEO

CONVENORS
Dr.C.N.Marimuthu
DEAN - R&D
Dr.S.Kavitha
DEAN - ECE

CO-ORDINATOR

Mr.P.Logamurthy
Assistant Professor/ECE
Ms.S.Brindha
Assistant Professor/ECE

INVITATION

The Management, Principal,Faculty members and Students of

Electronics and Communication Engineering department

Cordially invite you for the

Awareness Program on " First Aid & its Fundamentals"

Resource Person

Mr.Ganesamoorthy, Emergency Management Executive.
108 Ambulance Thanthai Periyar District Headquarters
Hospital, Erode

Date: 06.04.2023   **Time: 02.00 pm -4.00 pm**

Venue
NEC Conference Hall

Profile

Mr.Ganesamoorthy,
Emergency Management Executive,
108 Ambulance Thanthai Periyar
District Headquarters Hospital,
Erode638003.
Mobile No:7397724813

ACADEMIC :

- Completed B.Sc. Accident and Emerency Care Technology at Nandha College of Allied Health Science, Erode during 2016.

Work Profile:

- Currently working as a Management Executive at 108 Ambulance Thanthai Periyar District Headquarters Hospital, Erode from 2019 to till date.

- Conducted various training programme on "Accident and Emergency care" to third year students of KSR college of arts and science, tiruchengode.

- Conducted awareness program first Aid & importance" to the faculty members of ARULMURGAN polytechnic college, thennilai.

PERSONAL STRENGTH:

- Self Confidence
- Willingness to learn new technologies
- Positive Attitude
- Smart Work

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of ECE

Event Report

Awareness Programme on "First Aid & its Fundamentals"

10.04.2023

ResoursePerson :

Mr.G.Ganesamoorthy,

Emergency Management Executive,

108 Ambulance,

Erode GH,

About the Event:

Department of ECE organized an awareness program on "First Aid & its Fundamentals" on 06.04.2023 at conference hall. The resource person Mr.G.Ganesamoorthy, Emergency Management Executive, 108 Ambulance, Erode GH, was delivered the awareness programme to students and faculty members.

He focused on the following points

➢ Speedy admission for all cases at Govt. hospitals

➢ Suggested police out-post at Govt. Hospitals for admitting unaccompanied patients.

➢ Ambulance Busy –Whenever all the ambulances closer to the area have been assigned for an emergency case, and a new emergency case comes in the same area, the Dispatch Officer will enquire with the caller, if he/she can assign a ambulance from the nearby location.

➢ The Dispatch Officer will also tell them about the distance the ambulance has to travel and the approximate time it will take to reach the incident location. If the caller is not willing to wait till the specified time, then the Dispatch officer will close this case as "Ambulance Busy" after confirming with the caller.

Coordinator y

HoD/ECE0.4.23

NANDHA ENGINEERING COLLEGE, ERODE-638052

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2022-2023

AWARENESS PROGRAM ON "FIRST AID & ITS FUNDAMENTALS"

S.No.	NAME OF THE FACULTY	Signature
1	Dr.S. Kavitha	
2	Dr.R.Murugasami	
3	Dr.D. Arulanantham	
4	Ms.T.G.Dhaarani	
5	Mr.T.Jayachandran	
6	Ms.P.Kokila	
7	Mr.G.Rathanasabapathy	
8	Ms.S.Brindha	
9	Ms.V.Logeswari	
10	Mr.E.K.Arul Karthick	
11	Mr.G.Prabhakaran	
12	Ms.R.Monica	
13	Mr.M.Srinevasan	
14	Ms.V.Parameshwari	
15	Ms.P S Niji	
16	Mr.P.Logamurthy	
17	Mr.C.Prabhu	
18	Ms. V.Gunasundari	
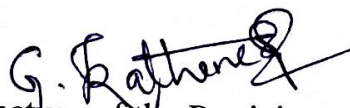
NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of ECE

Feedback

10.04.2023

Title : Awareness Programme on "First Aid & its Fundamentals"

Name of Resourse Person

Mr.G.Ganesamoorthy,

Emergency Management Executive,

108 Ambulance,

Erode GH,

Date of the event: 10.04.2023

---

1. Name of the participant   : G. RATHANASABHAPATHY

2. Designation & Department   : AP I ECE

3. Please put tick mark an appropriate column

a. Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b. Overall Arrangement / Organization of the event	✓			
c. Information and/or skills presented were relevant and useful	✓			
d. Provided adequate time for answering questions of participants	✓			
e. Any Comments:				

Signature of the Participant

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of ECE

Feedback

10.04.2023

Title : Awareness Programme on "First Aid & its Fundamentals"

Name of Resourse Person

Mr.G.Ganesamoorthy,

Emergency Management Executive,

108 Ambulance,

Erode GH,

Date of the event: 10.04.2023

---

1. Name of the participant : R. Monica

2. Designation & Department : AP/ECE

3. Please put tick mark an appropriate column

a.Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
	✓			
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful		✓		
d.Provided adequate time for answering questions of participants		✓		
e. Any Comments:	—			

Signature of the Participant

BASKET BALL COURT

Vailkaalmedu, Tamil Nadu, India
7JMC+MC5, Vailkaalmedu, Tamil Nadu 638052, India
Lat 11.284115°
Long 77.621286°
06/04/23 03:28 PM

Google

GPS Map Camera

FDP on "SAP"

NANDHA ENGINEERING COLLEGE
(Autonomous)
ERODE - 638 052

The Management, Principal, Staff cordially invite you for the

SAP TRAINING

FACULTY DEVELOPMENT PROGRAM

Jointly Organized by

Mr. AJITH KUMAR NAGARAJ

SAP TRAINER, AVASOFT, CHENNAI.

To be held on 24th April 2023 at 9.30am in the MCA Lab.

Thiru. V. SHANMUGAN
Chairman, Sri Nandha Educational Trust

Dr. S. ARUMUGAM
CEO, Nandha Educational Institutions

Thiru. S. NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru. S. THIRUMOORTHI
Secretary, Nandha Educational Institutions

Dr. N. RENGARAJAN
Principal, Nandha Engineering College

Dr. J. SENTHIL
Director, Nandha Engineering College

Will felicitate the gathering

Mr.R.RAGUNATH, AP/IT,
Ms.R.SARANYA, AP/IT.
CO-ORDINATORS

Dr.C.SIVA
Head/IT

NANDHA ENGINEERING COLLEGE (AUTONOMOUS), ERODE - 638052

DEPARTMENT OF INFORMATION TECHNOLOGY

The principal, Staff solicits your esteemed presence on the gracious occasion of

SAP TRAINING

FACULTY DEVELOPMENT PROGRAM

To be held on 24th April 2023 at 9.30am in the MCA Lab.

Dr.C.SIVA

HOD/IT, NANDHA ENGINEERING COLLEGE

Will preside over the function.

Mr. AJITH KUMAR NAGARAJ

SAP TRAINER, AVASOFT, CHENNAI.

Will deliver the concepts on the Salesforce.

Mr.R.RAGUNATH, AP/IT,

Ms.R.SARANYA, AP/IT.

NANDHA ENGINEERING COLLEGE,

CO-ORDINATORS.

RESOURCE PERSON PROFILE:

Mr.AJITH KUMAR NAGARAJ,

SAP TRAINER, AVASOFT, CHENNAI.
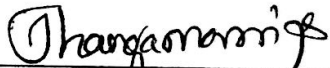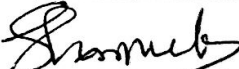
E-MAILID:ajithavasoft@gmail.com

PH.NO-9844587961.

ABOUT:

Experienced Team Lead of SAP. Lead the end-user training work stream activities. He is a technical consultant that is an expert on various aspects of the Systems Applications and Products (SAP) software suite.

ATTENDANCE

S.NO	NAME OF THE FACULTY	SIGNATURE
1	Ms.Thangamani S	
2	Ms.Bharathi A	
3	Mrs.S.Sharmila	
4	Mr.D.Prabakaran	
5	Mrs.R.Saranya	

HOD/IT
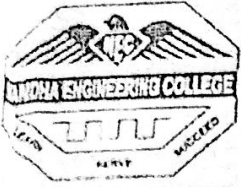
NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Program Feedback Form

Date: 24 .04 .2

Title of the program: SAP Training

Name of the Resource person: Mr. Ajith Kumar Nagaraj

Date of the event: 24.04.2023

1. Name of the ~~student~~ Staff: Thangamani . S

2. ~~Year & Branch of study:~~ Department : AP / IT

3. Please respond to the following statements

	Excellent	Very Good	Good	Fair	Poor
a. Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.		✓			
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily			✓		
e. Opinion about the speaker	✓				
f. Suggestions if any: —					

Signature of the ~~student~~ staff

Coordinator

HoD

NANDHA ENGINEERING COLLEGE
(An Autonomous Institution)
ERODE -638 052

Program Feedback Form

Date: 24.04.2(

Title of the program: SAP TRAINING

Name of the Resource person: AJITH KUMAR NAGARAJ

Date of the event: 24.04.2023

1. Name of the ~~student~~ STAFF: Mr. D. PRABHAKARAN

2. ~~Year & Branch of study~~: DEPARTMENT : AP/IT

3. Please respond to the following statements

	Excellent	Very Good	Good	Fair	Poor
a. Seminar/workshop objectives were met	✓				
b. Overall arrangement / organization of the event.		✓			
c. Information and/or skills presented were relevant and useful	✓				
d. Provided adequate time for questions and answered them satisfactorily			✓		
e. Opinion about the speaker	✓				
f. Suggestions if any:					

STAFF
Signature of the ~~Student~~

Coordinator

HoD

Photos:

Hands on Training Program on "Data Analysis & Advance Machine Learning with Python"

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE - 638 052.

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS
IN ASSOCIATION WITH

INSTITUTION OF COMPUTER APPLICATIONS

Ph : 04294 - 225585, 223711   Fax No : 04294 - 224787
e-mail : info@nandhaengg.org   Website : http://nandhaengg.org

PATRON
Dr.N.RENGARAJAN
PRINCIPAL
Dr.S.ARUMUGAM
CEO

CONVENORS
Ms.S.Devi
HEAD - MCA

CO-ORDINATOR

Mr.R.Navin Kumar
Assistant Professor/MCA

INVITATION

The Management, Principal, Faculty members and Students of

Electronics and Communication Engineering department

Cordially invite you for the

Hands on Training Programme titled
"DATA ANALYSIS & ADVANCE MACHINE LEARNING WITH PYTHON"
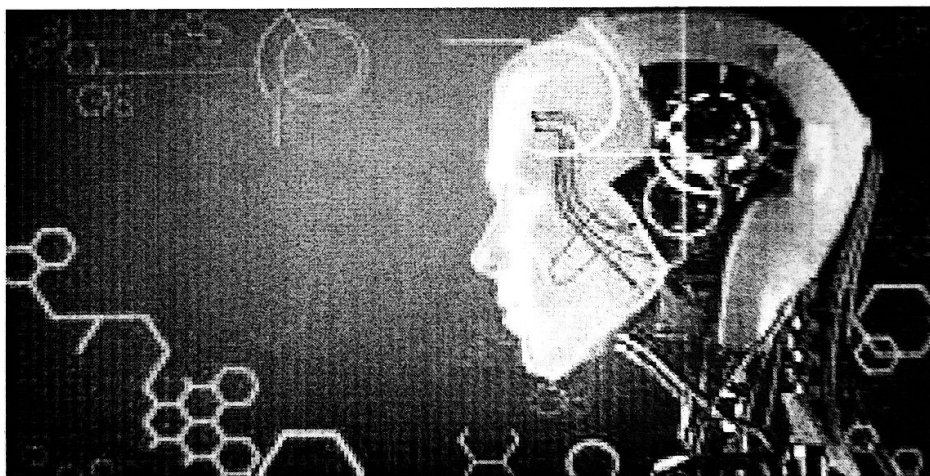
Resource Person

Mr.L.Satheesh
Assistant Consultant / Technical Lead
TCS, Bengaluru

Date: 24.04.2023   Time:10.30 am-4.00 pm

Venue
Conference Hall

Profile

Name : Mr.L.Satheesh

Qualification: MCA

Year : 2010

University : Anna University,

Work Experience :

Assistant Consultant / Technical Lead

2012 – 2024 Experience

Present

Assistant Consultant / Technical Lead

Tata Consultancy Services

Bengaluru.

NANDHA ENGINEERING COLLEGE, ERODE-638052

(AUTONOMOUS)

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

ACADEMIC YEAR 2022-2023

S.No.	NAME OF THE FACULTY	FN	AN
1	Ms.S.DEVI		
2	Mr.S.SAMBASIVAM		
3	Ms.N.ZAHIRA JAHAN		
4	Mr.R.NAVIN KUMAR		
5	Ms.R.RUTHRA PRIYA		
6	Ms.S.KARTHIGA		
7	Ms.N.SUBASHINI		

Event Report

Hands on Training Programme titled

"DATA ANALYSIS & ADVANCE MACHINE LEARNING WITH PYTHON"

24.04.2023

ResoursePerson :

Name of ResoursePerson : Mr.L.Satheesh
CEO – Assistant Consultant / Technical Lead
TCS, Bengaluru

About the Event:

Resource person From logging into your Facebook account to buying a new iPhone, it's all backed up somewhere. We have so much data today that it's used everywhere today, for example, to help a business understand a client's needs or to help a dating app find the perfect fit for you. So when we analyze a large amount of data to find relationships between different characteristics, it is nothing more than data analysis. In this article, I will introduce you to some of the best data analysis projects with Python, that you can try as a beginner.

Data Analysis is the technique of collecting, transforming, and organizing data to make future predictions and informed data-driven decisions. It also helps to find possible solutions for a business problem.

Numpy is an array processing package in Python and provides a high-performance multidimensional array object and tools for working with these arrays. It is the fundamental package for scientific computing with Python.

Coordinator

HoD/MCA
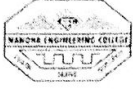
NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of Master of Computer Applications

Feedback

Title : Hands on Training Programme titled "DATA ANALYSIS & ADVANCE MACHINE LEARNING WITH PYTHON"

Name of ResoursePerson : Mr.L.Satheesh
CEO – Assistant Consultant / Technical Lead
TCS, Bengaluru

Date of the event: 24.04.2023

24.04.2023

1. Name of the participant   : Suguna Angamuthu

2. Designation & Department   : AP&IT | NEC

3. Please put tick mark an appropriate column

a.Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful		✓		
d.Provided adequate time for answering questions of participants		✓		
e.If any suggestion :	Program is good			

Signature of the Participant
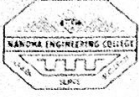
Title : Hands on Training Programme titled "DATA ANALYSIS & ADVANCE MACHINE

LEARNING WITH PYTHON"

Name of ResoursePerson : Mr.L.Satheesh
CEO – Assistant Consultant / Technical Lead
TCS, Bengaluru

Date of the event: 24.04.2023

24.04.2023

1. Name of the participant   : S. Kavitha

2. Designation & Department   : AP | CSE | NEC

3. Please put tick mark an appropriate column

a.Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful	✓			
d.Provided adequate time for answering questions of participants		✓		
e.If any suggestion :	NIL			

S- Kavi.
Signature of the Participant

Hands on Training Program on "Emerging Trends in Artificial Intelligence and Machine Learning"

NANDHA ENGINEERING COLLEGE
(Autonomous)
ERODE - 638 052.
DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS
IN ASSOCIATION WITH
INSTITUTION OF COMPUTER APPLICATIONS

Ph : 04294 - 225585, 223711   Fax No : 04294 - 224787
e-mail : info@nandhaengg.org   Website : http://nandhaengg.org

Thiru V. SHANMUGAN	Thiru S. NANDHAKUMAR PRADEEP	Thiru S. THIRUMOORTHI
Chairman	*Secretary*	*Secretary*
Sri Nandha Educational Trust	*Sri Nandha Educational Trust*	*Nandha Educational Institutions*

PATRON
Dr.N.RENGARAJAN
PRINCIPAL
Dr.S.ARUMUGAM
CEO

CONVENORS
Ms.S.Devi
HEAD - MCA

CO-ORDINATOR

Mr.S.Sambasivam
Assistant Professor/MCA

INVITATION

The Management, Principal,Faculty members and Students of

Electronics and Communication Engineering department

Cordially invite you for the

Hands on Training Programme titled "Emerging Trends in Artificial Intelligence and Machine Learning"
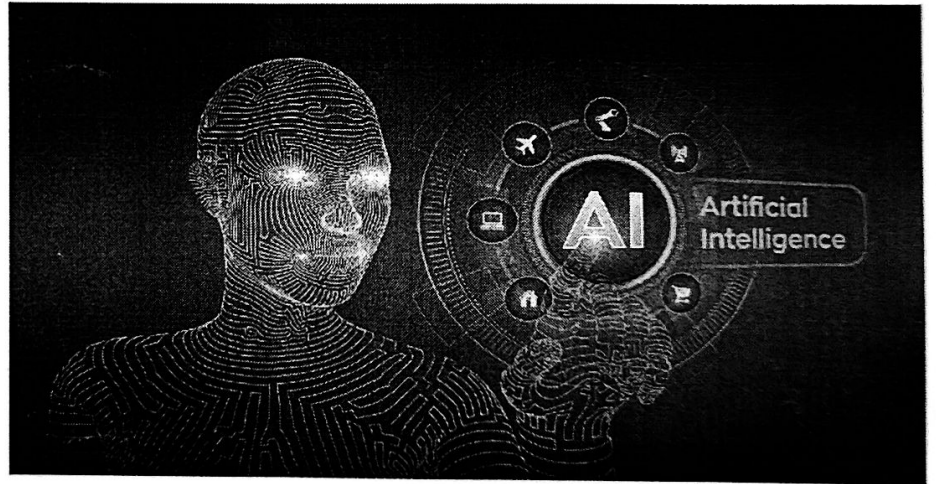
Resource Person

Ms.Sabitha Selvaraj
Quality Engineering Analyst
Accenture, Bengaluru

Date: 10.05.2023   Time:10.30 am-4.00 pm

Venue
Conference Hall

Profile

Name : Ms.Sabitha Selvaraj

Qualification: MCA

Year : 2021

University : Anna University,

Work Experience :

Quality Engineering Analyst,

Accenture, Bengaluru.

2021 – 2024 Experience

Present

Quality Engineering Analyst,

Accenture,

Bengaluru.

NANDHA ENGINEERING COLLEGE, ERODE-638052
(AUTONOMOUS)
DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

ACADEMIC YEAR 2022-2023

S.No.	NAME OF THE FACULTY	FN	AN
1	Ms.S.DEVI		
2	Mr.S.SAMBASIVAM		
3	Ms.N.ZAHIRA JAHAN		
4	Mr.R.NAVIN KUMAR		
5	Ms.R.RUTHRA PRIYA		
6	Ms.S.KARTHIGA		
7	Ms.N.SUBASHINI		

Event Report

Hands on Training Programme titled

"Emerging Trends in Artificial Intelligence and Machine Learning"

10.05.2023

ResoursePerson :
Name of ResoursePerson : Ms.Sabitha Selvaraj
Quality Engineering Analyst,
Accenture, Bengaluru.

About the Event:

Resource person The continued development owing to the expectation of higher funds is expected in Generative AI. Providing mainstream applications in generating text, videos, images, and speech mimicking humans, the generative AI is user-friendly and hence holds maximized acceptance and usage among the general masses. The next approach and research will be its effortless integration and embedding with different platforms. Besides, it also provides quantitative and qualitative growth to businesses. The generative AI has been much applauded by mainstream media as well.

AI is capable of combining numeric text, data, images, and videos for accuracy in outcomes. It enhances the performance of applications, making them more aware of context and improving their capabilities. A few benefits responsible for its trending usage are better user interaction through applications like virtual assistants and combining text, visual, and speech inputs. Cross-modal learning and enhanced creativity and innovation are other beneficial factors for the growth of multimodal AI.

The enhanced dependency on AI has led humans to witness higher accuracy. However, frequently, the reason and transparency behind the judgment hold more value for reliability in AI and decision-making in humans. Explainable AI bridges this gap between humans and AI by providing the set of methods or processes followed by AI to reach a specific conclusion. The interpretability to further enhance decision-making accuracy will be more prominent in the coming times in industries like healthcare, human resources, and others.

Coordinator

HoD/MCA

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of Master of Computer Applications

Feedback

Title : Hands on Training Programme titled "Emerging Trends in Artificial Intelligence and Machine Learning"

Name of ResoursePerson : Ms.Sabitha Selvaraj
Quality Engineering Analyst,

Accenture, Bengaluru

Date of the event: 10.05.2023

10.05.2023

1. Name of the participant   : R. Ruthra priya
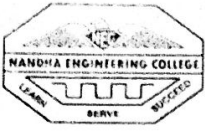
2. Designation & Department   : AP/MCA/NEC

3. Please put tick mark an appropriate column

a.Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful	✓			
d.Provided adequate time for answering questions of participants		✓		
e.If any suggestion :	Nil			

R. Reethipriya

Signature of the Participant

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of Master of Computer Applications

Feedback

Title : Hands on Training Programme titled "Emerging Trends in Artificial Intelligence and Machine Learning"

Name of ResoursePerson : Ms.Sabitha Selvaraj
Quality Engineering Analyst,

Accenture, Bengaluru

Date of the event: 10.05.2023

10.05.2023

---

1. Name of the participant   : S. Karthiga

2. Designation & Department   : AP / MCA/NEC

3. Please put tick mark an appropriate column

a.Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b.Overall Arrangement / Organization of the event	✓			
c.Information and/or skills presented were relevant and useful		✓		
d.Provided adequate time for answering questions of participants		✓		
e.If any suggestion :	NIL			

S. Prof,
Signature of the Participant

Hands on Training on "Phlebotomy and its Techniques"

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE – 638 052

The Management, Principal and Staff members cordially invite you for the

Programme
On

Hands on Training on Phlebotomy and its Techniques

Organized by
DEPARTMENT OF BIOMEDICAL ENGINEERING
To be held on May 10th (Wednesday), 2023
9.30 am – 12.30 pm

Thiru. V. SHANMUGAN
Chairman, Sri Nandha Educational Trust

Will preside over the function

Mr. Siva Subramaniam
Retd. Lab Technician

Will deliver the Chief Guest address

Dr. S. ARUMUGAM
CEO, Nandha Educational Institutions

Thiru. S. NANDHAKUMAR PRADEEP
Secretary, Sri Nandha Educational Trust

Thiru. S. THIRUMOORTHI
Secretary, Sri Nandha Educational Trust

Dr. N. RENGARAJAN
Principal, Nandha Engineering College

Dr. J. SENTHIL
Director, Nandha Engineering College

Will felicitate the gathering

Ms. B. Sowparnika   Dr. M. Dhipa
Event Co-Ordinator   HOD - BME

AGENDA

DATE: 10.05.2023

TIME: 9.30 am to 12.30 pm

Prayer Song

Welcome Address : Dr. M. Dhipa

HoD – BME

About the Event : Ms. B. Sowparnika

AP/ BME

Presidential Address : Thiru. V. Shanmugan

Chairman, Sri Nandha Educational Trust

Principal Address : Dr. N. Rengarajan

Principal, Nandha Engineering College

Felicitation : Dr. S. Arumugam

CEO, Nandha Educational Institutions.

Thiru S. Nandhakumar Pradeep,

Secretary Sri Nandha Educational Institutions

Thiru S. Thirumoorthi

Secretary Sri Nandha Educational Institutions

Introduction to Chief Guest : Ms. C. Saranya

AP/ BME

Address by the Chief Guest

Vote of Thanks

National Anthem

Hands on Training Report

The Department of Biomedical Engineering organized "Hands on Training on Phlebotomy and its Techniques" on May 10, 2023

Resource person **Mr. Siva Subramaniam,** *Retd. Lab Technician*

Mr. Siva Subramaniam gave a brief overview on Blood and its Components. Detailed explanation was given on the following topics:

- Collection of Blood Samples

- Estimation of Hemoglobin

- Total RBC & WBC count

- Differential count of Blood cells

- Estimation of ESR

- PCV, MCH, MCV, MCHC
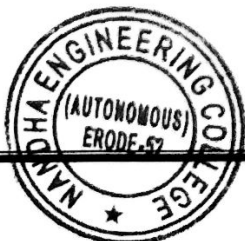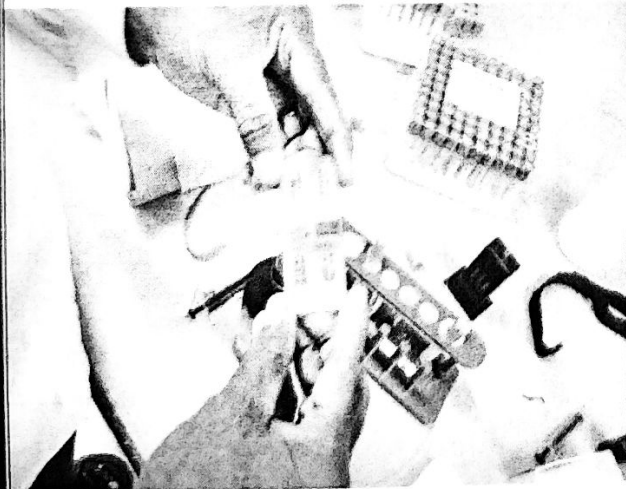
PRINCIPAL
Nandha Engineering College
(Autonomous)
Erode - 638 052.

NANDHA ENGINEERING COLLEGE

(Autonomous)

ERODE – 638 052

Department of Biomedical Engineering

Hands on Training on Phlebotomy and its Techniques

Date of the Event: 10.05.2023

S.NO	NAME OF THE PARTICIPANT'S	DEPARTMENT
1.	Ms. M. Mohanaeswari	BME
2.	Ms. M. Srinithi	EEE
3.	Ms. P. Suganya	EEE
4.	Ms. G. C. Joe Punitha	EEE
5.	Mr. M. Kabeer	EEE
6.	Mr. M. Ganesh Moorthy	ECE
7.	Mr. B. P. Naveen	ECE
8.	Ms. K. Komalavalli	ECE
9.	Ms. R .Kalpana	ECE
10.	Mr. R. Thangavel	ECE

NANDHA ENGINEERING COLLEGE

(Autonomous)
ERODE – 638 052

Department of Biomedical Engineering

FEEDBACK FORM

Date of the Event: 10.05.2023

S.NO	PARTICIPANT LIST	DEPARTMENT	HOW INFORMATIVE WAS THE SESSION?	HOW DO YOU FEEL ABOUT THE DEPAERTMENT & CONDUCT	ANY OTHE COMMENTS
1.	Ms. M. Mohanaeswari	BME	Good	Better	Very Informative
2.	Ms. M. Srinithi	EEE	Excellent	Excellent	
3.	Ms. P. Suganya	EEE	Good	Excellent	
4.	Ms. G. C. Joe Punitha	EEE	Excellent	Good	
5.	Mr. M. Kabeer	BME	Excellent	Excellent	
6.	Mr. M. Ganesh Moorthy	ECE	Excellent	Excellent	
7.	Mr. B. P. Naveen	ECE	Good	Good	
8.	Ms. K. Komalavalli	ECE	Excellent	Good	
9.	Mrs. R .Kalpana	ECE	Good	Excellent	Useful
10.	Mr. R. Thangavel	ECE	Excellent	Good	

Workshop on "Research Applications in Machine Learning "
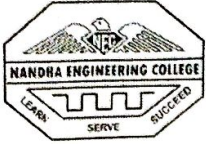
NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

ERODE – 638052, TAMILNADU

INSTITUTIONS INNOVATION COUNCIL (IIC) &

COMPUTER SCIENCE ENGINEERING

Thiru V. SHANMUGAN	Thiru S. NANDHAKUMAR PRADEEP	Thiru S. THIRUMOORTHI
Chairman	Secretary	Secretary
Sri Nandha Educational Trust Institutions	Sri Nandha Educational Trust	Nandha Educational

PATRON

Dr. N. Rengarajan,
Prinicipal

CONVENOR

Dr. D.Vanathi,
HOD – Department of CSE

PRESIDENT

Dr. M. Easwaramoorthi,
DEAN – Department of Mechanical Engg.

EVENT COORDINATORS
Ms.P. Uma , Asst Professor/ CSE
Ms.S.Geetha , Asst Professor/ CSE

INVITATION

Institution's Innovation Council (IIC) &
Computer Science and Engineering Association

Cordially Invite you for the

A Workshop on

" Research Applications in Machine Learning "

Date: 11.05.2023   Time: 02.00pm

Target Audience: CSE Staff Members
Venue: CC3 Laboratory and Block – III/ 302

NANDHA ENGINEERING COLLEGE

(Autonomous)
Erode-638052

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING &
INSTITUTIONS INNOVATION COUNCIL (IIC)
Organized

A Workshop on *"Research Applications in Machine Learning"*

Agenda

Date & Time	:	**11.05.2023 @ 02:00 pm Venue: Block – III/302**
Welcome Address	:	**Dr. D. Vanathi**
		HoD/ CSE,
		Nandha Engineering College
Session	:	**Mr. Santhoshkumar Sundararaj,**
		Research Associate,
		Fraunhofer IAIS,
		Sankt Augustin , Germany.
Vote of Thanks	:	**Ms. P. Uma,**
		Assistant Professor/ CSE,
		Nandha Engineering College.
National Anthem		

NANDHA ENGINEERING COLLEGE (AUTONOMOUS),

ERODE-52

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING,

&

INSTITUTION'S INNOVATION COUNCIL (IIC)

Organized

A Workshop on *"Research Applications in Machine Learning"*

The Department of Computer Science and Engineering, Nandha Engineering College along with CiPD cell had organized a Workshop for faculty on **"Research Applications in Machine Learning"** on 11th May, 2023. The Resource Persons of the workshop was Mr. Santhoshkumar Sundararaj , Research Associate in Fraunhofer IAIS has given brief introduction about machine learning algorithms. The main objectives are,

Steps for Machine Learning Techniques and Algorithms

1. Understand the Basics

Before diving into machine learning, it's essential to build a strong foundation in the basics. Here are some key concepts to grasp:

- **Supervised vs. Unsupervised Learning**: Understand the fundamental types of machine learning, where supervised learning involves labeled data (e.g., classification and regression) and unsupervised learning deals with unlabeled data (e.g., clustering and dimensionality reduction).

- **Data Preprocessing**: Learn how to clean, preprocess, and transform data to make it suitable for machine learning tasks. This includes handling missing values, scaling features, and encoding categorical variables.

- **Model Evaluation**: Familiarize yourself with performance metrics such as accuracy, precision, recall, F1-score, and ROC curves to assess the quality of your models.

2. Choose the Right Algorithm

Selecting the appropriate machine learning algorithm for your problem is crucial. Different algorithms are suited for different types of tasks:

- **Linear Regression**: Used for predicting continuous numerical values.

- **Logistic Regression**: Ideal for binary classification problems.

- **Decision Trees and Random Forests**: Effective for both classification and regression tasks.

- **Support Vector Machines (SVM)**: Useful for classification and regression in high-dimensional spaces.

- **Neural Networks**: Deep learning models for complex tasks like image recognition and natural language processing.

- **Clustering Algorithms**: Such as K-Means, DBSCAN, and Hierarchical Clustering for grouping similar data points.

- **Dimensionality Reduction**: Techniques like Principal Component Analysis (PCA) and t-Distributed Stochastic Neighbor Embedding (t-SNE) for reducing feature dimensions.

3. Data Collection and Preparation

Collecting high-quality data is the cornerstone of successful machine learning projects. Ensure that you have a clean, well-structured dataset that represents the problem you're trying to solve. Preprocessing steps, including data normalization, feature engineering, and addressing class imbalance, should be performed meticulously.

4. Model Building and Training

Once you've prepared your data and selected an algorithm, it's time to build and train your model. Follow these steps:

- **Split Data**: Divide your dataset into training, validation, and testing sets to evaluate the model's performance.

- **Hyperparameter Tuning**: Experiment with different hyperparameters to optimize your model's performance.

- **Cross-Validation**: Use techniques like k-fold cross-validation to assess model robustness.

- **Regularization**: Apply regularization techniques (e.g., L1, L2) to prevent overfitting.

5. Model Evaluation and Interpretation

After training your model, evaluate its performance using appropriate metrics. Interpretability is also crucial, especially in domains where understanding the model's decisions is important (e.g., healthcare and finance). Techniques like feature importance analysis and model interpretation libraries can help in this regard.

6. Deployment and Integration

To unlock the true power of machine learning, your models should be deployed into production systems. This involves:

- Building APIs or web services to serve predictions.

- Monitoring model performance in real-time.

8. Ethical Considerations

Always consider the ethical implications of your machine learning solutions. Address issues related to bias, fairness, privacy, and security to ensure responsible AI development.

GUEST LECTURE DETAILS

Date: 20.10.2022

Name   : Mr. S. Venkatesan,

Company   : Bright Bridge Info Tech

Designation   : Web Developer

Specialization   : WebPage Designing
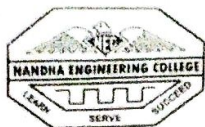
NANDHA ENGINEERING COLLEGE

(Autonomous)

ERODE - 638 052.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IN ASSOCIATION WITH

Institution's Innovation Council (IIC)

Ph : 04294 - 225585, 223711

e-mail : info@nandhaengg.org

Fax No : 04294 - 224787

Website : http://nandhaengg.org

Thiru V. SHANMUGAN	Thiru S. NANDHAKUMAR PRADEEP	Thiru S. THIRUMOORTHI
Chairman	*Secretary*	*Secretary*
Sri Nandha Educational Trust	*Sri Nandha Educational Trust*	*Nandha Educational Institutions*

PATRON

Dr.N.RENGARAJAN

PRINCIPAL

Dr.S.ARUMUGAM

CEO

CONVENORS

Ms.P.Uma

AP/CSE

Ms.S.Geetha

AP/CSE

HoD

Dr.D.Vanathi

INVITATION

The Management, Principal,Faculty members and Students of

Computer Science and Engineering department

Cordially invite you for the

A Workshop on "Research Applications in Machine Learning"

Resource Person

Mr. Santhoshkumar Sundararai

Research Associate,

Fraunhofer IAIS,Germany

Date: 11.05.2023   **Time:02.00pm**

Venue

Block-III/CC3 Laboratory

SESSION SCREENSHOTS
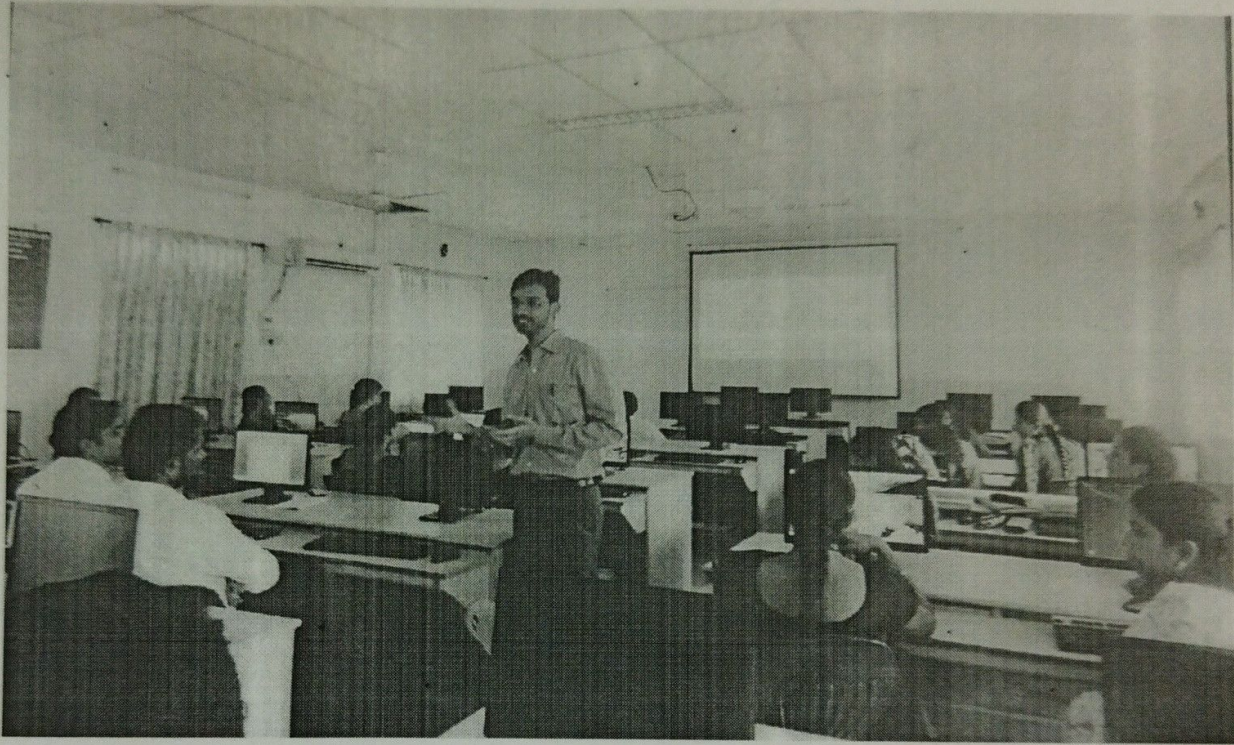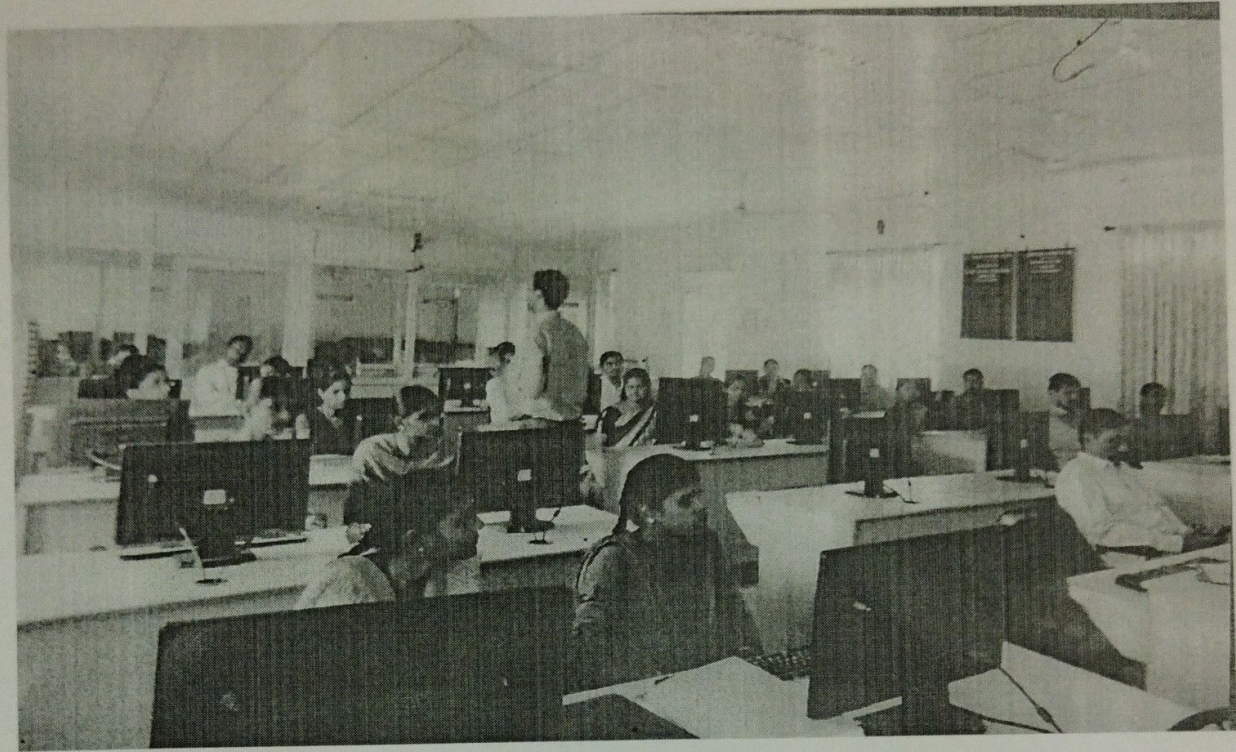
FEEDBACK ABOUT THE SESSION CONSOLIDATED

S.No.	Staff Name (With Initial)	The courses was well organized	The content delivery was good	The courses was relevant to my profession	The courses was presented in an organized manner	The instructor was knowledgeable on the topic	The length of the courses was appropriate	In your opinion, about this courses	What was the most useful thing you learned in this courses?	Any suggestions for improvement
1	Dr.D.Vanathi	Agree	Agree	Strongly agree	Agree	Agree	Agree	Introductory	This workshop demystified complex ML concepts.	Nil
2	Dr. P. Sukumar	Strongly agree	Strongly agree.	Strongly agree	Agree	Agree	Agree	Advanced	An invaluable dive into machine learning.	No
3	Dr.S.Karuppusamy	Agree	Agree	Strongly agree	Agree	Strongly agree	Neutral	Intermediate	Deep learning made accessible and engaging.	Nil
4	Dr.S.Prabhu	Agree	Neutral	Agree	Neutral	Agree	Neutral	Intermediate	The workshop enriched my AI knowledge	Nil

No.	Name							Level	Comment	
5	S. Maheswari	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Advanced	A pivotal step in my ML education	No
6	M.Parvathi	Strongly agree	Agree	Agree	Agree	Strongly agree	Agree	Intermediate	Practical and enlightening content.	No
7	E.Padma	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	Highly educational workshop	Nil
8	S.Kavitha	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Advanced	learned basic concepts	Nil
9	P.Uma	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	Valuable skill-building session.	Nil
10	B.Deepa	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	Skill-enhancing experience	No
11	K.Shanmugapriya	Agree	Agree	Strongly agree	Agree	Strongly agree	Agree	Intermediate	Eye-opening ML workshop	It's perfect
12	C.Navamani	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Introductory	Inspired my AI journey.	no
13	P.Ramya	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	Empowered my data journey.	no
14	M.Deepika	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	An invaluable immersion into the world of	No

									machine learning.	
15	P.Devika	Agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Agree	Intermediate	Invaluable insights.	no
16	N.M.Indumathi	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	No	Nothing
17	D.Vinoparkavi	Agree	Agree	Agree	Agree	Agree	Agree	Intermediate	I now grasp complex ML concepts with clarity	No
18	S.Geetha	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Intermediate	This workshop significantly deepened my understanding of AI	Nothing
19	Mrs.P.Savitha	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Introductory	An enriching and empowering journey into machine learning.	-
20	Mrs.V.Mythily	Agree	Agree	Strongly agree	Strongly agree	Agree	Agree	Intermediate	I am leaving with newfound confidence in ML techniques	Nil
21	N.M.Indumathi	Agree	Agree	Agree	Agree	Agree	Neutral	Introductory	I feel well-equipped to apply ML techniques	Nill

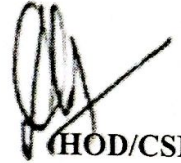|										
									confidently	
22	D.Vinoparkavi	Agree	Agree	Strong ly agree	Agree	Agree	Agree	Intermed iate	The workshop provided profound insights into machine learning	No

EVENT CO-ordinator   **CiPD Co-ordinator**   **(HOD/CSE**

Seminar on "Ethical Hacking"

Nandha Engineering College, Erode -52.
(Autonomous)

Department of Computer Science & Engineering
(Cyber Security) &
IEI - Erode Local Chapter

Jointly Organizes a

Ethical Hacking

Resource Person
Prof. A. Abirami
Head of Cyber Security Lab
Bannari Amman Institute of Technology

12 - MAY - 2023
09:30 am
Conference hall

Coordinator
Ms. B. Raja Rajeswari

HoD
Dr. S. Prabhu

Director
Dr. J. Senthil

Principal
Dr. N. Rengarajan

Secretary - IEI Erode LC
Dr. Kumaravelan FIE.,

Chairman - IEI Erode LC
Dr. R. Nallusamy FIE.,

NANDHA ENGINEERING COLLEGE, ERODE-638052
(AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

ACADEMIC YEAR 2022-2023

SEMINAR PROGRAMME ON

"ETHICAL HACKING"

12.05.2023

S.No	NAME OF THE FACULTY	DESINGNATION	SIGNATURE
1	Dr.S.Prabhu	ASP	
2	Mrs.B.Raja Rajeswari	AP	
3	Mrs.S.Geetha	AP	
4	Mrs.P.Devika	AP	
5	Mrs.P.Savitha	AP	
6	Mrs.S.Kavitha	AP	
7	Mrs.B.Deepa	AP	

Event Report

Seminar Programme on "ETHICAL HACKING"

12.05.2023

Resource Person :

Prof.A.Abirami

Head of Cyber Security Lab.
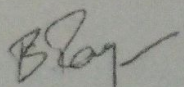
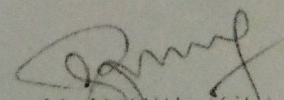Bannari Amman Institute of Technology.

Erode.

About the Event:

Department of Computer Science and Engineering (Cyber Security) organised the one day seminar on "Ethical Hacking" on May 12 2023 in conference hall. The Dignitaries on the dais were Dr.S.Rengarajan Principal, Nandha Engineering College, Dr.S.Prabhu HOD/CSE(CS), Dr.S.Vanathi HOD/CSE, Prof.A.Abirami (Resource Person) Head of Cyber Security lab, Bannari Amman Institute of Technology and Ms.B.Raja Rajeswari, AP/CSE(CS), program coordinator.

The importances of networking, cyber attack and dark web have been explained prominently by the chief guest. Moreover this seminar gives awareness about cyber attack by the overall view of phishing attack, emails spoofing and demonstrated DOS attack. The practical demonstrations about Face book phishing help students to aware of hackers. In a nutshell, she has given ideas about the skills in the field of cyber security such as Hack the box, bug bounty and bug crowd and so on. Finally she interacted with the students and the program wrapped up around 4:30 p.m. The vote of thanks was given by Kavya Sri M. I year CSE (CS)

Coordinator

HoD/CSE (CS)

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of CSE (CYBER SECURITY)

Feedback

Title : Seminar Programme on "Ethical Hacking"

Name of Resourse Person

Prof.A.Abirami

Head of Cyber Security Lab.

Bannari Amman Institute of Technology,

Erode.

Date of the event: 12.05.2023

12.05.2023

1. Name of the participant   : Dr.S.Prabhu

2. Designation & Department   : HoD- CSE (CS)

3. Please put tick mark an appropriate column

	Excellent	Very Good	Moderate	Need Improvement
a.Seminar /Workshop/Training Whether objectives of the program were met				
b.Overall Arrangement / Organization of the event	✓	✓		
c.Information and /or skills presented were relevant and useful		✓		
d.Provided adequate time for answering questions of participants		✓		
e. Any Comments:				

Signature of the Participant

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of CSE (CYBER SECURITY)

Feedback

Title : Seminar Programme on "Ethical Hacking"

Name of Resource Person

Prof.A.Abirami

Head of Cyber Security Lab,

Bannari Amman Institute of Technology,

Erode.

Date of the event: 12.05.2023

12.05.2023

1. Name of the participant   :Mrs.B.Raja Rajeswari

2. Designation & Department   : AP & CSE (CS)

3. Please put tick mark an appropriate column

	Excellent	Very Good	Moderate	Need Improvement
a. Seminar / Workshop/Training Whether objectives of the program were met				
b. Overall Arrangement / Organization of the event		✓		
c. Information and/or skills presented were relevant and useful		✓		
d. Provided adequate time for answering questions of participants		✓		
e. Any Comments				

Signature of the Participant

Title : Seminar Programme on "Ethical Hacking"

Name of Resourse Person

Prof.A.Abirami

Head of Cyber Security Lab.

Bannari Amman Institute of Technology.

Erode.

Date of the event: 12.05.2023

12.05.2023

1. Name of the participant   : P.Devika

2. Designation & Department   : AP & CSE

3. Please put tick mark an appropriate column

a. Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b. Overall Arrangement / Organization of the event	✓			
c. Information and/or skills presented were relevant and useful	✓			
d. Provided adequate time for answering questions of participants	✓			
e. Any Comments:				

P.Devika

Signature of the Participant

GPS Map

Nandha Engineering College, Tamil Nadu,
EEE Block, Vailkaalmedu, Tamil Nadu 638052,
Lat 11.2859967°
Long 77.6220077°
12/05/23 10:32 AM GMT +05:30

Online Training Program on "Fundamentals of Embedded System and Robotics"

NANDHA ENGINEERING COLLEGE

(Autonomous)

ERODE - 638 052.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

IN ASSOCIATION WITH

INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

Ph : 04294 - 225585, 223711

Fax No : 04294 - 224787

e-mail : info@nandhaengg.org

Website : http://nandhaengg.org

Thiru V. SHANMUGAN	Thiru S. NANDHAKUMAR PRADEEP	Thiru S. THIRUMOORTHI
Chairman	*Secretary*	*Secretary*
Sri Nandha Educational Trust	*Sri Nandha Educational Trust*	*Nandha Educational Institutions*

PATRON

Dr.N.RENGARAJAN
PRINCIPAL

Dr.S.ARUMUGAM
CEO

CONVENORS

Dr.C.N.Marimuthu
DEAN - R&D

Dr.S.Kavitha
DEAN - ECE

CO-ORDINATOR

P. Logamurthy
Assistant Professor/ECE

Ms.P S Niji
Assistant Professor/ECE

INVITATION

The Management, Principal, Faculty members and Students of

Electronics and Communication Engineering department

Cordially invite you for the

Online Training Program titled "Fundamentals of Embedded System and Robotics"
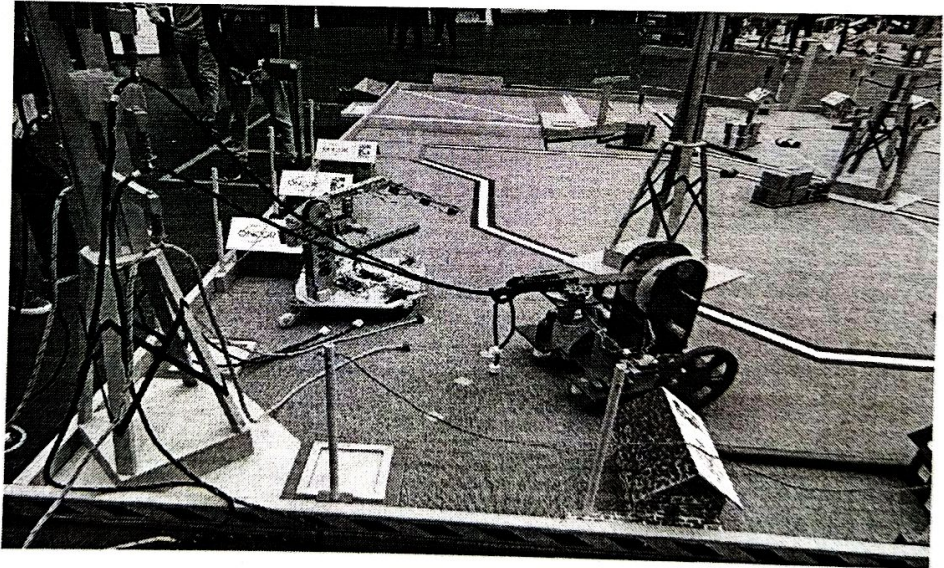
Resource Person

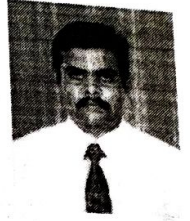### Dr.S. Madhavapandian, Design Lead, Tesslove Semiconductors Pvt. Ltd, Bengaluru

Date: 30.05.2023

Time: 10.00 am-4.00 pm

Google meet Link: https://meet.google.com/nws-fusy-kvq

Dr.S.MADHAVAPANDIAN

Design Lead,
Tessolve Semiconductor Pvt. Ltd.
Mobile: +91 – 99444 74026
Email Id: madhavapandian.sankarapandian@tessolve.com,

ACADEMIC CHRONICLE

- Completed Ph.D. in Electrical Engineering from Anna University, Chennai
- Completed Master of Engineering in Embedded System Technologies from Raja College of Engineering & Technology, Madurai
- Completed Bachelor of Engineering in Electronics and Communication Engineering

EXPERISE IN TECHNOLOGIES

- Embedded Systems using
  - 8051
  - PIC Microcontrollers
  - MSP430
  - CC3200
  - ARM Processors
  - Arduino
  - Raspberry PI
- IOT
- Machine Learning
- Artificial Intelligence

WORK EXPERIENCE

More than 12 years

PROFESSIONAL MEMBERSHIP

- Senior Member of *IEEE* (*Member No: 80573367*) for 12 years.
- Member in *IEEE Young Professional Affinity Group.*
- Life Member in *ISTE* (Member No.84602).
- IAENG (Membership number:172003).

JOURNALS/PAPERS PUBLISHED

- Published more than 10 paper in reputed journals and Conferences

Event Report

Training Programme on "Fundamentals of Embedded System and Robotics"

01.06.2023

Resourse Person :

Dr.S. Madhavapandian,
Design Lead,
Tesslove Semiconductors Pvt Ltd.,
Bengaluru.

About the Event:

One day Training program titled "Fundamentals of Embedded System and Robotics" was conducted on 30.05.2023 for the faculty members of department of ECE.

Resourse person focused on the following topics:

Fundamentals of Embedded systems, Robotics, TI MSP430 and CC3200 microcontrollers, the Energia IDE & IO programming.

Coordinator 1|6|23

HoD/ECE 1.6.23

NANDHA ENGINEERING COLLEGE, ERODE-638052
(AUTONOMOUS)
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ACADEMIC YEAR 2022-2023
HANDS ON TRAINING PROGRAMME ON
"FUNDAMENTALS OF EMBEDDED SYSTEM AND ROBOTICS "

30.05.2023

S.No.	NAME OF THE FACULTY	Signature
1	Dr.S.Kavitha	
2	Dr.R.Murugasami	
3	Dr.D.Arulanantham	
4	Ms.T G Dhaarani	
5	Mr.T.Jayachandran	
6	Ms.P.Kokila P	
7	Mr.G.RathanaSabhapathy	
8	Ms.S.Brindha	
9	Ms.V.Logeswari	
10	Mr.E K Arulkarthick	
11	Ms.R.Monica	
12	Mr.M.Srinevasan	
13	Mr.G.Praveen Santhosh Kumar	
14	Ms.V.Parameshwari	
15	Ms.P S Niji	
16	Mr.G.Prabhakaran	
17	Mr.D.Anandakumar	
18	Mr.P.Logamurthy	
19	Mr.C.Prabhu	
20	Ms.GunaSundari V	

NANDHA ENGINEERING COLLEGE, ERODE – 52

Department of ECE

Feedback

30.05.2023

Title : Online Training Programme on "Fundamentals of Embedded System and Robotics "

Name of Resourse Person

Dr.S. Madhavapandian,

Design Lead,

Tesslove Semiconductors Pvt. Ltd,

Bengaluru

Date of the event: 30.05.2023

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1. Name of the participant   : T.G. Dhaarani

2. Designation & Department   : AP & ECE

3. Please put tick mark an appropriate column

a. Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b. Overall Arrangement / Organization of the event		✓		
c. Information and/or skills presented were relevant and useful	✓			
d. Provided adequate time for answering questions of participants		✓		
e. Any Comments:	Good			

Signature of the Participant

Title : Online Training Programme on "Fundamentals of Embedded System and Robotics "
Name of Resourse Person
Dr.S. Madhavapandian,
Design Lead,
Tesslove Semiconductors Pvt. Ltd,
Bengaluru
Date of the event: 30.05.2023

1. Name of the participant : Ms. V. Parameshwari

2. Designation & Department : AP/ECE

3. Please put tick mark an appropriate column

a. Seminar /Workshop/Training Whether objectives of the program were met	Excellent	Very Good	Moderate	Need Improvement
b. Overall Arrangement / Organization of the event		✓		
c. Information and/or skills presented were relevant and useful	✓			
d. Provided adequate time for answering questions of participants	✓			
e. Any Comments:	—			

Signature of the Participant

Manufacturing Trend

4. Internet of Things

- IoT enables electronic manufacturing machines to self-process and store data while being digitally connected.

- Continuous improvements in the fabrication of sensors are also required since sensors are the key components that enable IoT applications.

- Further, the transition to 5G-enabled devices requires flawless, innovative chips with more efficient architectures at lower costs.