



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University)
Established Under Sec. 3 of UGC Act, 1956 • NAAC Accredited
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PROGRAMME REPORT ON

Workshop-Harnessing The Emerging Trends in IOT

Resource Person

Mr. S.Suriya

Organized by

ECE- PMIST



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PROGRAMME REPORT

Workshop on

“Harnessing the emerging trends in IOT”

Resource Person

Mr. S. Surya, B.E.,
software developer and trainer,
Jadayu Software Solution, Thanjavur.

Organized by

**ISTE PMIST CHAPTER
DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

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1. OBJECTIVE

- **Grasp IoT Fundamentals:** Build a foundational understanding of IoT components, networks, and infrastructure.
- **Explore Real-World Applications:** Discover innovative IoT uses in industries like healthcare, agriculture, and smart cities.
- **Develop Implementation Skills:** Learn practical skills for IoT deployment with a focus on security and data privacy.



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HARNESSING THE EMERGING TRENDS IN IOT WORKSHOP

**Venue :
Dawkins Hall**



DATE: 10.10.2024

**TIME: 10.00 AM TO 3.30
PM**

Mr. S.Suriya B.E.,

Software Trainer & developer
Jadayu software technology,
Thanjavur.

Convenor

DR.C.Narmadha
Asso.prof/HOD(ECE)

CO-ORDINATORS

Ms.H.Hajitha banu,Asst. Prof/ECE

Ms.S.Asha,Asst. Prof/ECE

PIC1: Shared in Staff Group

PIC 2: Convacation to that trainer team



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DR.C.Narmadha
Asso.prof/HOD(ECE)

CO-ORDINATORS
Ms.H.Hajitha banu, Asst. Prof/ECE
Ms.S.Asha, Asst. Prof/ECE

Programme schedule

Workshop on “Harnessing the emerging trends in IOT”

Date: 10.10.2024

Time : 10.00 am to 03.30 pm

Resource Person: Mr. S.Suriya, Software Developer and Trainer

Programme Schedule

10.00 am to 10.10 am	:	Welcome Address by Mr. Mahesh, II Year
10.10 am to 11.30 pm	:	Resource person S.Suriya, – Software Developer and Trainer
11.45 am to 12.30pm	:	Interactive Session
01.30 pm to 03.30 pm	:	Practical session
03.30 pm to 03.40pm	:	Vote of Thanks by Ms. H.Hajitha banu, AP/ECE.

ATTENDANCE

S.NO	NAME	YEAR	SIGNATURE
1.	V. Bhuvaneshwari	II nd Year (ECE)	V. Bhuvan
2.	B. Nitheshwari	II nd Year (ECE)	B. Nitheshwari
3.	T. Yohidhaa	II nd Year (ECE)	T. Yohidhaa
4.	K. Aswatha	II nd Year (ECE)	K. Aswatha
5.	S. Yalini	II nd Year (ECE)	S. Yalini
6.	M. Hafsa Margooqa	II nd Year (ECE)	Hafsa
7.	T. Srinathi	II nd Year (ECE)	T. Srinathi
8.	N. Yohana Lakshmi	II nd Year (ECE)	N. Yohana
9.	S. Aswini	II nd Year (ECE)	S. Aswini
10.	Gr. Arunchurani Nitha	II nd Year (ECE)	Gr. Arunchurani
11.	A. Janaganani	II nd Year (ECE)	A. Janaganani
12.	Akshaya K.S	II nd Year (ECE)	Akshaya
13.	Poornimaaga Pruthi	II nd Year (ECE) AI-ML	Poornimaaga
14.	Rukshara begum . N	II nd Yr Btech (ECE) AI-ML	Rukshara begum . N
15.	G. K. Varsha..	II nd Yr Btech (ECE) AI-ML	G. K. Varsha..
16.	Magesh. R. J	II nd Yr Btech (ECE) AI-ML	Magesh. R. J
17.	hitesh	II nd Yr Btech (ECE) AI-ML	hitesh
18.	A. Pugazhendhan	II nd Year Btech ECE (AI-ML)	A. Pugazhendhan
19.	R. Pragadeesh	II nd Year Btech ECE (AI-ML)	R. Pragadeesh
20.	C. Viswanth	II nd Year Btech ECE (AI-ML)	C. Viswanth
21.	Gr. Sai	II nd Year Btech ECE (Robotics & IA)	Gr. Sai

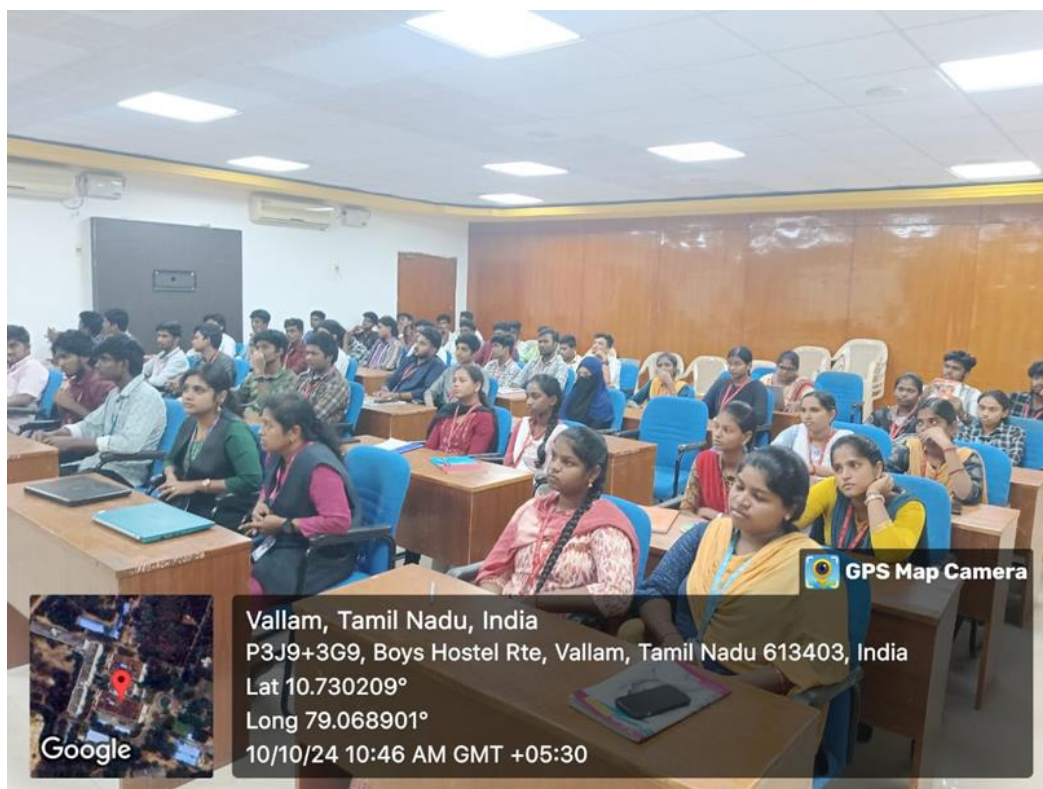
S.No	NAME	YEAR	SIGNATURE
82	U. Mohanraj Samreen	Ind yr. (ECE) AI & ML	U. Mohanraj
83	S. Guruswathy	Ind yr. (ECE)	S. Guruswathy
24	S. Anuprasanth	Ind year (ECE) AI & ML	S. Anuprasanth
25	R. Narasubram	Ind year (ECE)	R. Narasubram
26	P. Sairam	Ind year (ECE) AI & ML	P. Sairam
27	M. Danush Kumar	Ind / yr CEE	M. Danush Kumar
28	m. AJAY	Ind / year (ECE)	m. AJAY
29	S. GUNNA UDHAYAN	Ind / year ECE	S. GUNNA UDHAYAN
30	R. Hariram	Ind / year (ECE) AI & ML	R. Hariram
31	P. Kathiravan	Ind / year (ECE)	P. Kathiravan
32	S. S. RANJITH	Ind / year (ECE)	S. S. RANJITH
33	M. Gurender	Ind / Year (ECE)	M. Gurender
34	ROHIT KANNA B	Ind / year (ECE)	ROHIT KANNA B
35	Sixam Runder. S	Ind (Year ECE)	Sixam Runder. S
36	Mohamed Rilwan, H	Ind 1 year (ECE)	Mohamed Rilwan, H
37	T. SAMUEL	Ind / year [ECE]	T. Samuel
38	N. Khalith	Ind / year (ECE)	N. Khalith
39	L. GOWTHAM	Ind / year (ECE)	L. GOWTHAM
40	M. Tharun Rosman	Ind / year (ECE)	M. Tharun Rosman
41	B. PRAKASH	Ind / year (ECE)	B. PRAKASH
42	T. Siva Sathish	Ind / YEAR (ECE) AI	T. Siva Sathish
43	S. Santhosh	Ind / year (ECE) AI	S. Santhosh
44	M. Veeraiya	Ind / year (ECE) AI & ML	M. Veeraiya
45	A. Arunardas	Ind / year (ECE)	A. Arunardas
46	K. Sriram	Ind year (ECE) AI & ML	K. Sriram
47	K. P. Chinnavan	Ind year (ECE)	K. P. Chinnavan

S.NO	NAME	YEAR	SIGNATURE
48.	S. Praveenraj	II nd Yr (ECE) AI & ML	S. Praveenraj
49.	B. Nikash	II nd Yr (ECE) AI & ML	B. Nikash
50.	Z. Shahidh ahamed	II nd Yr (ECE) R&IA	Z. Shahidh
51.	S. J. Anjay	II nd year (ECE)	S. J. Anjay
52.	A. Fazil Ahmed	II nd year (ECE) Robotics	A. Fazil Ahmed
53.	D. Raakash	II nd year (ECE) AI & ML	D. Raakash
54.	M. Arsatth Thiruk	II nd year (ECE) AI & ML	M. Arsatth Thiruk
55.	M. Anandhaleeshwar	II nd year (ECE) AI & ML	M. Anandhaleeshwar
56.	ADARSH MOHAN	II nd Yr (ECE)	ADARSH MOHAN
57.	M. RAVEENA JOSEPHINE	2 nd Yr (ECE) Robotics	M. RAVEENA JOSEPHINE
58.	Seethy	II nd Yr (ECE)	Seethy
59.	M. Anbuselvi	II nd Year (ECE)	M. Anbuselvi
60.	Mukesh, mahamud .M	II nd Yr (ECE)	Mukesh, mahamud .M
61.	Mohammed ideris .M	II nd year (ECE)	Mohammed ideris .M
62.	Sajith Ahmed S	II nd year (ECE)	Sajith Ahmed S
63.	GRANESH	II nd Yr (ECE)	GRANESH
64.	Prem Kumar	II nd Year (ECE)	Prem Kumar . M
65.	Mohamudhan P	II nd Year (ECE)	Mohamudhan P.

Geotagged Photos of the Event



Pic 1: Second Year student Mr. R.Mahesh given Welcome Speech



Pic 2: Second Year students were listen Involvemently



Pic 3: Students Involved in Hands-on training



Pic 4 : Students made their own project

Feedback

Name of the Event: Workshop on Harnessing the emerging trends in IOT

Date: 10.10.2024

Time: 10.00 am to 03.30 pm

Venue: Dawkins Hall

<p>A. PUGAZHVENDHAN IIND YEAR ECE 7695 99 99 99 <u>FEEDBACK</u> In this session is useful to me. I have learned about IOT, Robotics, Artificial & helps to improve the knowledge about making own project in electronics using IOT's</p>	<p>Name: S. Anuprasanth Department: (ECE) (II year) Batch: 2022-23 Date: 10/10/24 *This program more enjoyable and knowledgeable event for those who are interested in IOT and electronics. * I really like the program * It will be a great initiative * Thank you</p>
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<p>name:- Z Shabidh ahamed B-Tech (ECE) 7397465055 Today I learnt lot of things about circuits, Internet of things, obstacle avoidance like. I got some information about industrial from Tadao software Thank you Z. Shabidh</p>	<p>SAJAL GIC B.TECH (ECE) sp in Robotics by IA 9080 751284 In this class (IOT), it's useful to learn. It's very helpful to learn. I had learn about IOT, Robotics & Artificial.</p>
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Cumulative Feedback:

The overall feedback collected from students were summarized as follows

- 1. Gained important information regarding IOT applications in Manufacturing requirements**
- 2. Understood the Needs and importance and further study**
- 3. Excellent eye opener session**

Outcome of the Programme

- **Enhanced Understanding of IoT Ecosystem.**
- **Positive Institutional Reputation.**
- **Networking with IoT Professionals.**

Coordinator

Ms. H. Hajitha Banu, AP/ECE

Convenor

Dr.C.Narmadha , Assoc.Prof & Head - ECE