



RajaRajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belag
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Department of Computer Science and Engineering

Report on Five Days Workshop on “AI & IoT APPLICATIONS”

NAME OF THE DEPARTMENT: Department of Computer Science & Engineering

1. Type of Event : Intra Training Workshop (“AI & IoT Applications)
2. Resource Person : Mr. Jagadeesh,
Senior Technical Manager
Enthu Technology Solutions India Pvt Ltd.
4. Date of the Event : 18th to 22th June 2024
5. Faculty Coordinators: Dr.Karuppasamy
Associate Professor
Department of CSE
RajaRajeswari College of Engineering,
Bengaluru 560074

Mr.Abubakkar Sithik.M
Assistant Professor
Department of CSE
RajaRajeswari College of Engineering
Bengaluru 560074
6. Students attended: Students & Faculties from (CSE,ISE,ECE,AIIML,IoT,R&A,MCA)
7. Venue: 5TH Floor Web & Project Lab
8. Outcome of the programme:
Students gained information about the following:
 - a. Gain the knowledge about AI & IoT.
 - b. Gain knowledge about Advanced Embedded System
 - c. Gain knowledge about i.3D Scanner ii.Holo lens and Meta
Iii.Agriculture IoT Kit iv.Vehicular IoT Kit v.Helthcare IoT kit
Vi.Multi channel Indoor gateway, Zmate-IoT Cloud Platform
Vii.NVDIA Jetson Kit



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Chief Patrons:

Sri.A.C.Shanmugam

(Chairman,RRGroupofInstitutions)

Sri.A.C.S.Arunkumar

(Vice Chairman,RRGroupofInstitutions)

Patrons:

Dr.S.Vijayanand

(Executive Director, RRGroupofInstitutions)

Dr. S. Jeyabalan

(SpecialOfficer,RRGroup of Institutions)

Sri.C.N.Seetharaman(Retd IAS Officer)

(CEO, RRGroup of Institutions)

CO-Patrons:

Prof.Karisiddappa,Formar

VC.VTU.Belagavi Advisor,RRGroup of Institutions

Dr.A.K.Mariappan,

(Rector, RRGroup of Institutions)

Dr.R.Balakrishna

(Principal,RRCE)

OrganizingSecretary:

Dr.UshaS

(Prof.&HOD-CSE)

Coordinators:

Dr.M.Karuppasamy Assoc.Prof Dept CSE

Mr.Abubakkar Sithik.M Asst. Prof, Dept. of CSE

Invitation

for

Five Days

Workshop

On

***“AI&IOT
APPLICATIONS”***

(18/06/2024)

To

(22/06/2024)

Venue:5th Floor Web & Project Lab

Time:9:30AM



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About the Speaker

JAGADESWARAN.R

Triner Experience

He conducted offline Training & Product Deployment in various Engineering Colleges.

- Government Tool Room & Training Center -Bangalore, Karnataka
- Government Tool Room & Training Center -Chikodi, Karnataka
- Kongu Engineering College- Perundurai, Tamil Nadu
- Vellore Institute of Technology (VIT)- Vellore, Tamil Nadu
- Rajiv Gandhi College of Engineering and Technology- Pondy, Puducherry
- Ramco Engineering College - Rajapalayam, Tamil Nadu
- Indian Institute of Technology -Dhanbad, Jharkhand
- Sona College of Technology – Salem, Tamil Nadu
- ACS College of Engineering – Kengeri Hobli, Karnataka.
- KPR Institute of Engineering and Technology – Coimbatore, Tamil Nadu
- Bannari Amman Institute and Technology – Sakthy, Tamil Nadu
- Agnel Institute of Technology and Design – Goa, Maharashtra.
- Madras Institute of Technology – Chennai, Tamil Nadu.
- PSNA College of Engineering & Technology - Dindigul, Tamil Nadu.
- Sri Sakthi Institute of Engineering and Technology- Coimbatore, Tamil Nadu.
- Sona College of Technology – Salem, Tamil Nadu.
- Rajarajeshwari College of Engineer – Bangalore, Karnataka.
- Saveetha Engineering College – Chennai, Tamil Nadu

Speaker Name: JAGADESWARAN.R

Speaker Qualification: BE

Designation: Enthu Technology Solutions India Pvt Ltd

Work Experience: 4 years



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Department of Computer Science and Engineering

Photos of the Events

Guests are on the dais



Workshop Inauguration on 18-06-24



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Training on Introduction to IoT & AI Application (18-06-2024)

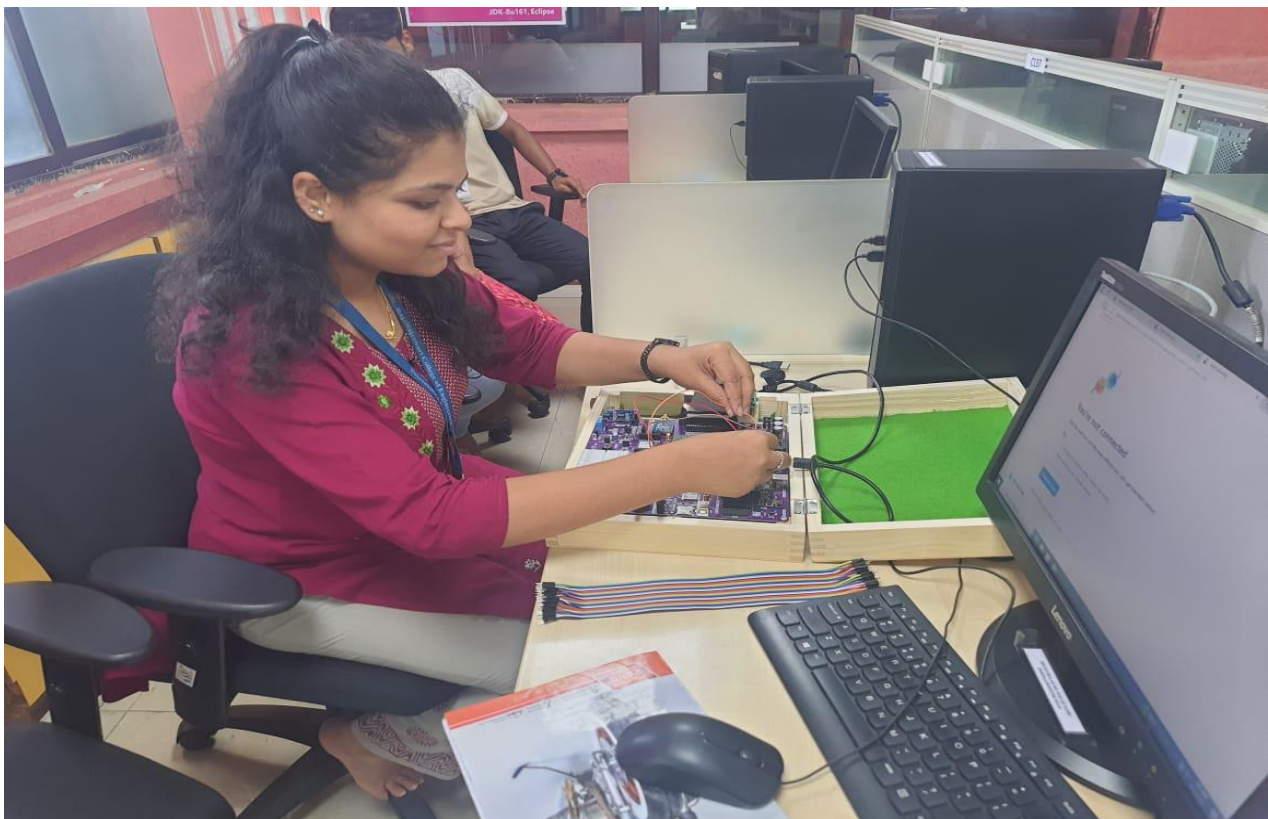


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Training on Introduction to IoT & AI Application (18-06-2024)



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Training on Agriculture IoT Kit (19-06-2024)

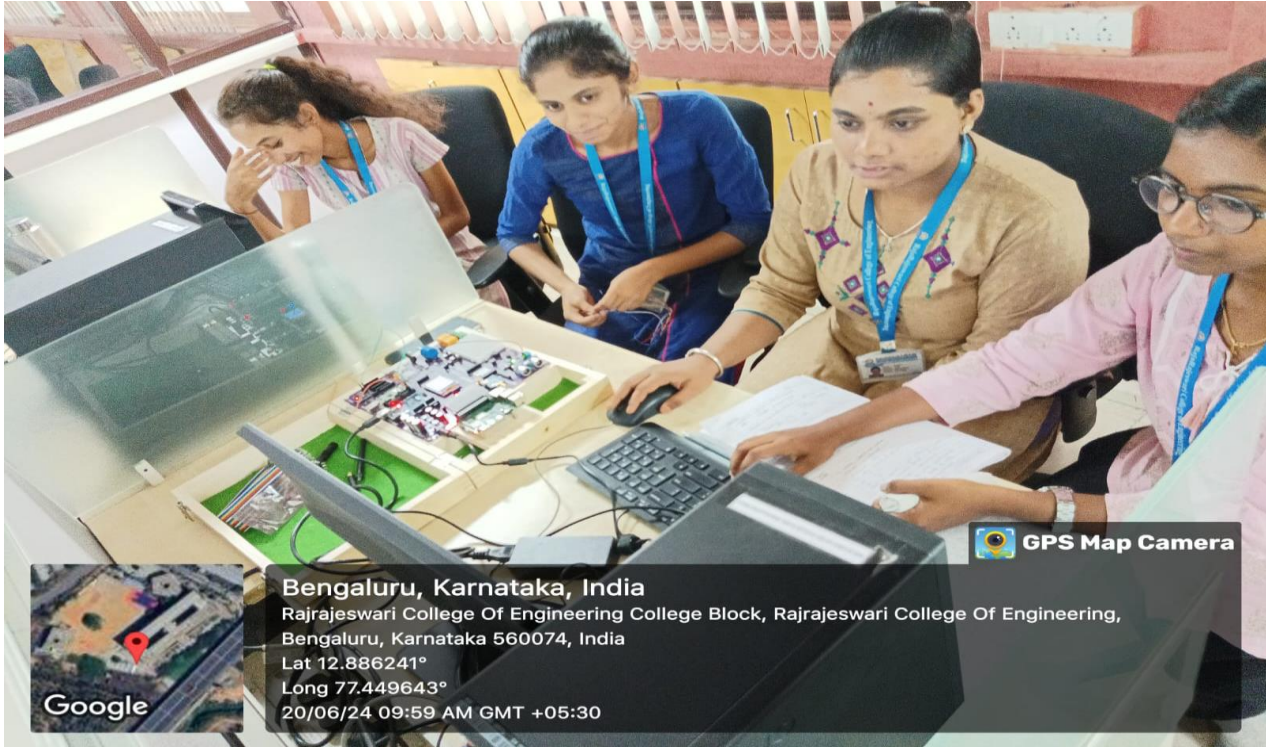


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Training on Vehicular IoT Kit and Helthcare IoT Kit (20-06-2024)



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Training on Vehicular IoT Kit and Helthcare IoT Kit (20-06-2024)

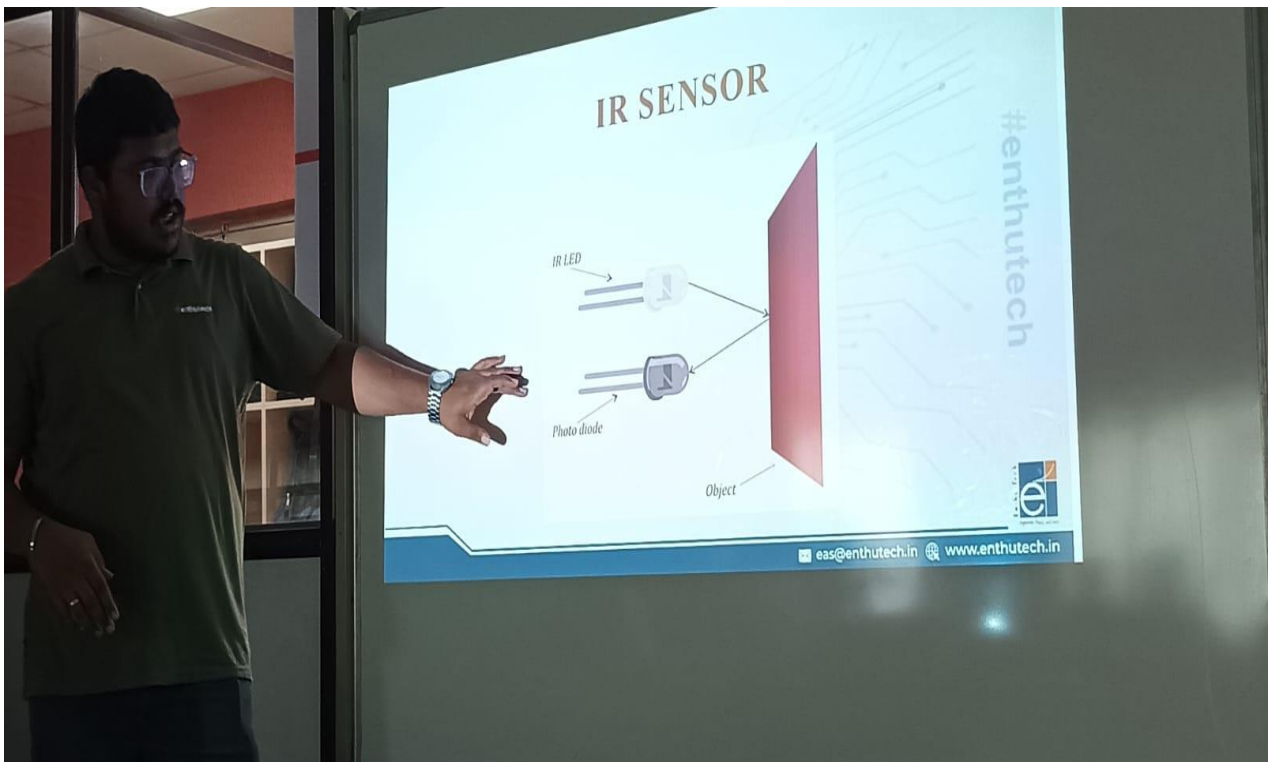


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Training on Multi-channel Indoor gateway,Zmate-IoT Cloud Platform (21-06-2024)

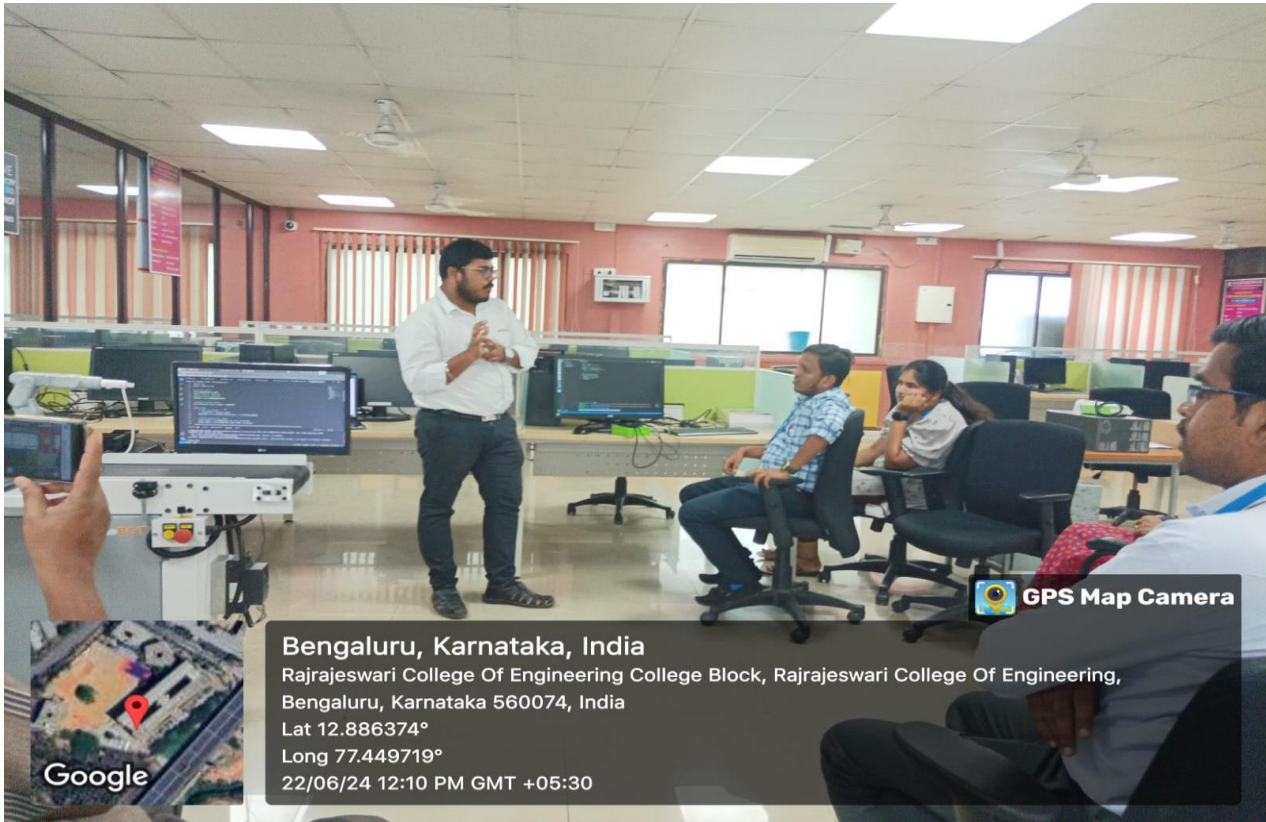


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Training on with 3D Scanner & Holo lens and Meta (22-06-2024)

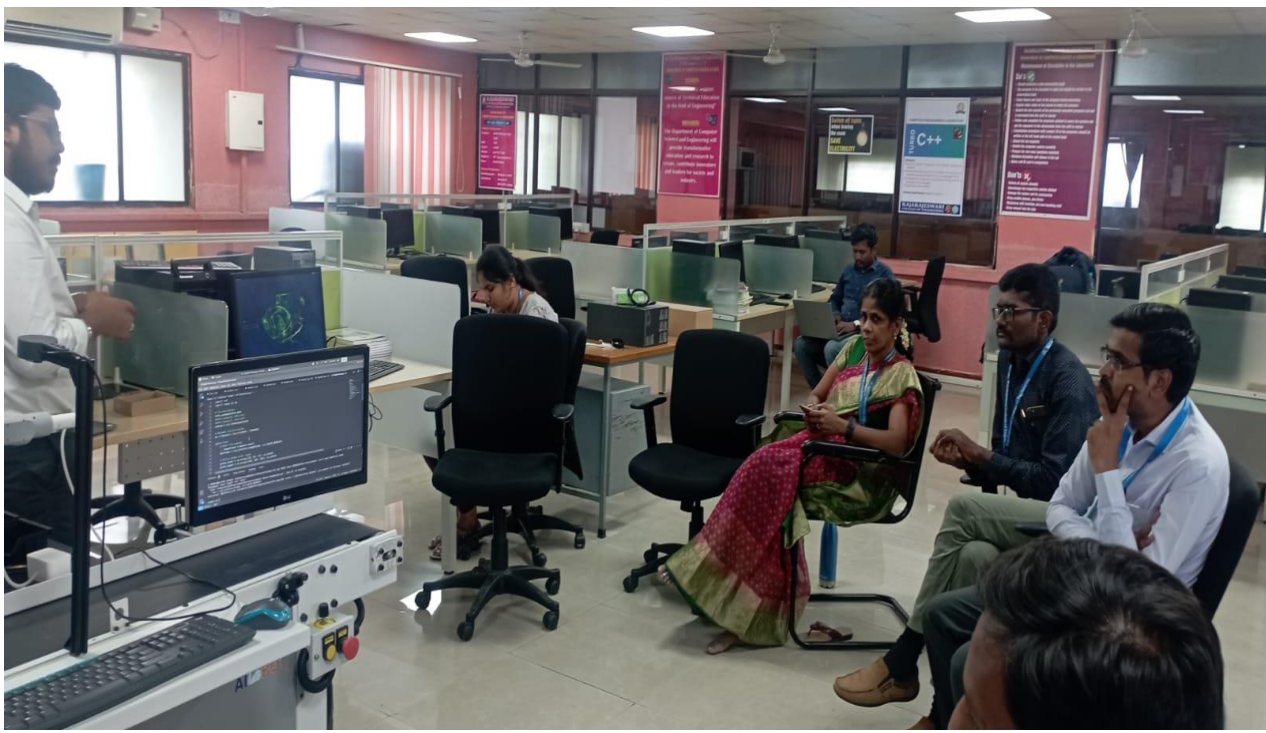


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Training on NVIDIA Jetson Kit with AI Robot Machine (22-06-2024)

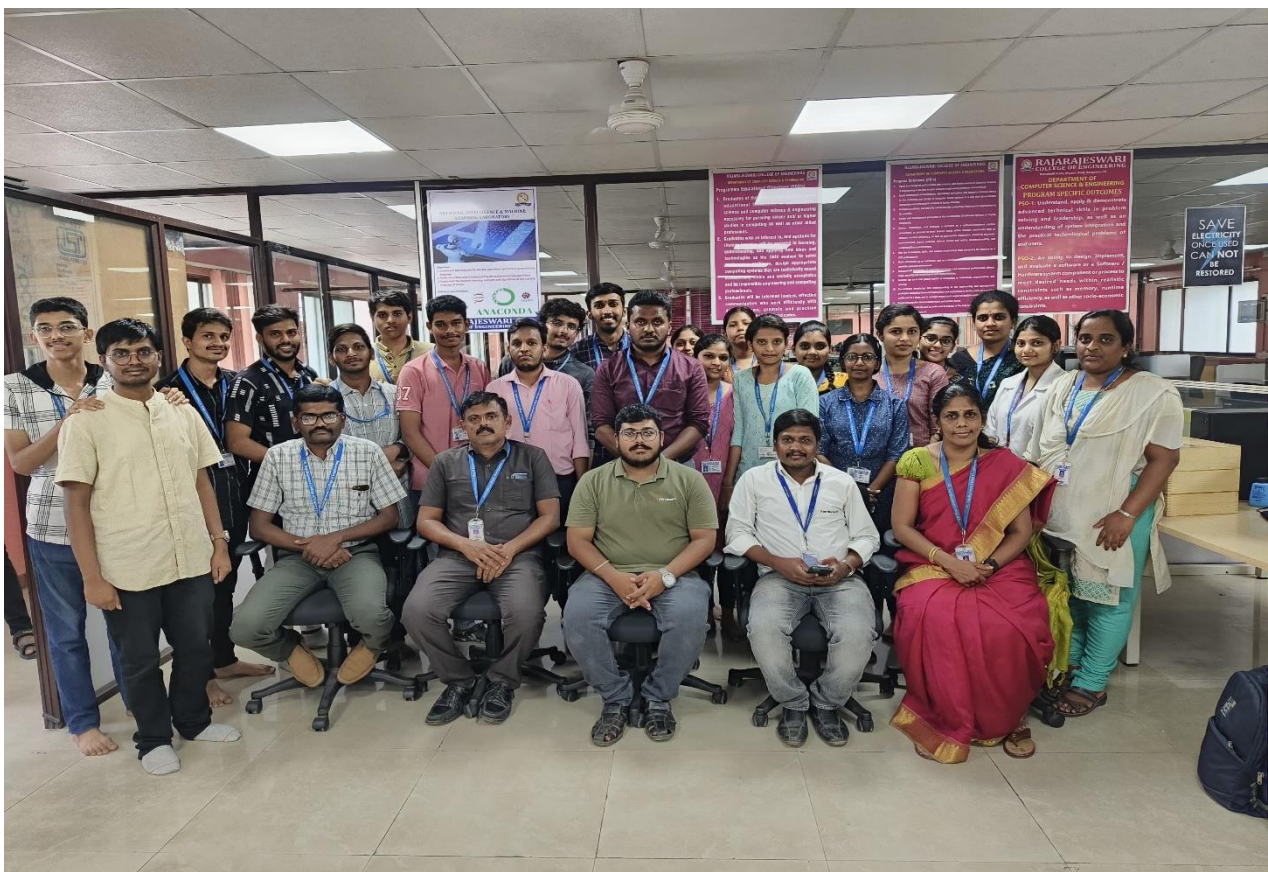


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Attendance


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AI & IOT FDP FACULTY ATTENDANCE LIST

Sl. No	NAME	Department	Designation	18/06/2024		19/06/2024		20/06/2024		21/06/2024		22/06/2024	
				PH	AN	PH	AN	PH	AN	PH	AN	PH	AN
1	Dr. S. Latha	CSE	Professor & HOD										
2	Dr. Karunaganesan, M	CSE	Associate Professor										
3	Mr. V M Saravama Perumal	CSE	Assistant Professor										
4	Mr. Abubakar Siddik M	CSE	Assistant Professor										
5	Mr. Ramesh B.R.	CSE	Assistant Professor										
6	Mr. Sindu A	CSE	Assistant Professor										
7	Mr. Achuthan S	CSE	Tutor										
8	Mrs. Thejaparthiban M.P	CSE	Tutor										
9	Ms. Deoga KR	AI/ML	Assistant Professor										
10	Ms. Minasa G	RA	Assistant Professor										
11	Ms. Snehana MN	ISE	Assistant Professor										
12	Dr. Mangayamban, SK	MCA	Associate Professor										

13 T.V. Manohar CSE IOT AI/ML IOT Professor PH AN PH AN PH AN PH AN PH AN

Professor & Head, Computer Science of Engineering
RAJARAJESWARICOLLEGE OF ENGINEERING
 BENGALURU - 560 074
 HOD/CSE



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AI&IoT FDP STUDENT ATTENDANCE LIST

SL NO	NAME	C NO	MAIL ID	18/06/2024		19/06/2024		20/06/2024		21/06/2024		22/06/2024	
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Indhira J	861850424	indhiraj@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
2	Kushi L	7411905249	kushil@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
3	Lalitha E P	7619333969	lalithaep@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
4	Manasa S	9353275233	manasas@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
5	ANJITHA S	9933428553	anjitha@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
6	DEEKSHITHA H	8310131426	deekshitha@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
7	DEEKSHITHI	636676570	deekshithi@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
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9	SRI SANKSHA S	9488065063	srisanksha@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
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13	Madhavi praveen shenoi	9886453697	madhavi@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
14	Rajani thal	8005556557	rajani@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
15	Pooja Patra	6372307375	pooja@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
16	Madhurima S Paul	6362443781	madhurima@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
17	Sanjana K J	8088806406	sanjana@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
18	Varsha S	7975937474	varsha@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
19	Sruvati N	8073956509	sruvati@rajaraJeswari.ac.in	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN



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TSE		HOD																		
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3. Bhagyaa	7019455695	bhagyaa.gautam10@gmail.com																		
4. Shuvam	9899792296																			
5. Lokitha	8884181537																			
6. Jeevan	996472458																			

20	Sivarama M P	6012391912	msivaramm13@gmail.com																	
21	Shivan M	9975944860	microshivan@gmail.com																	
22	Adina Chandra	8095962336	adina.chandra22@gmail.com																	
23	Harish B	909682023	harishb18@gmail.com																	
24	Harshita M	9807593030	harshita091974@gmail.com																	
25	Harshini B V	8660912421	harshinibv73@gmail.com																	

Professor & Head, Computer Science & Engineering
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