## JAN- JUNE 2024 VOLUME NO.4.ISSUE NO 2 NEWSLETTER



# ERNICKA

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



## **CHAIRMAN'S MESSAGE**

Shri. V. Narayanasamy "Best Methods Man – Steel Foundry", Chairman of SRI Group with 40+ years of rich Industry experience established Sri Ranganathar Institute of Engineering and Technology (SRIET) in 2011, an Industry Integrated Institute to offer quality Engineering Education

I feel very happy to know that the faculty and the students from the department of Electronics and Communication Engineering are bringing out the the technical magazine Technovants for the academic year 2020-21. This magazine is intended to bring out the inherent literary talents in students and the faculty members to inculcate the leadership skills among them. I am confident that this issue will sent a positive vibrations to the students and also strengthen the all around development activities. I extend best wishes for the success of this endeavor.



## **From The Principals Desk**

It is my pleasure in congratulating the Department of Electronics and Communication Engineering for bringing the Newsletter for the academic year 2020-21. We are bridging the gap between Institute and Industry to groom the students the "Industry Ready Engineers". It is pleasant to see that the department has conducted many programs in such way to benefit the student community. I am sure that publishing this newsletter for the recognition for the faculty members who had worked throughout the semester for the happening of all programs

#### **DEPT OF ECE-ERNICKA**

**VOLUME NO.4.ISSUE NO.2** 

**VOLUME NO.4.ISSUE NO.2** 

#### VISION OF THE INSTITUTE

To be a unique Institution that enables students to become contributing Humans towards technology, business and sustainability of natural world.

#### **MISSION OF THE INSTITUTE**

Our mission is to facilitate students with harmonious teaching and experiential learning by integrating industrial and societal needs with curriculum, providing requisite infrastructure facilities and imbibing ethical values.

#### **ABOUT THE DEPARTMENT**

Electronics and communication engineering synthesizes science, mathematics, technology, and application-oriented designs into worldclass consumer products, timely microprocessors, state-of-the-art computers, advanced electronic components, and much more. From cutting-edge technology revolutions to real life applications, the innovations of electrical engineers continue to lead the future and elevate the standards in the marketplace. With a shortage of electrical engineering talent in the job market, the demand for graduates with an electrical engineering degree remains at an all-time high.

#### VISION

To inculcate the intellectual competence of students on par with global standards for making them contributing technocrats.

#### MISSION

- > To embrace innovative teaching and learning methodologies that lead to the self-improvement of students.
- > To embed contemporary technical knowledge in core and allied field by implementing collaborative research with industry.
- To enhance the competency of students to meet the challenges posed in industry on employment.

**VOLUME NO.4.ISSUE NO.2** 

## **EVENTS ORGANIZED**

Department of ECE organised a seminar on *Employability and Entrepreneurship skills for the Engineers* on 01.03.2024 by the resource person Mr Sridharan Manivannan, Technical lead, Exavalu, Chennai.





Department of ECE organised a seminar on *Recent Advancements in Autonomous Vehicle* on 08.03.2024 by the resource person Mr Balawarakesh, CEO, Firechip Education Technology

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Pvt ltd, Thiruppur.





#### **VOLUME NO.4.ISSUE NO.2**

Department of ECE conducted the workshop on PCB Process Design and Development on 25.03.2024 by the resource person Mr Karthi Moorthy, Chief technical officer and Senior Embedded & IOT Developer in Om Technocrafts, Bangalore.



Department of ECE organised a seminar on *How to Plan for Startup Legal and Ethical Steps* on 29.04.2024 by the resource person Mr Karthik Rengarajan,Founder, 2K Speakathon.



#### **VOLUME NO.4.ISSUE NO.2**

Department of ECE conducted Value added Course on " HANDS ON TRAINING IN EMBEDDED SYSTEM DESIGN AND IOT"



## FACULTY PARTICIPATION

## Journals Publication (National/International)

Dr S.Sudha ASP/ECE published journal in the topic "An Innovative Approach to Monitor Quality of Perishable Goods During Transportation And Management\_" in International Journal of Applied Engineering Research replaced with IJRAR on March 2024.

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Dr.P.Jeyabharathi HoD/ECE published journal in the topic "A Glove Translating Sign Language into Text and Speech" in International Journal of Research and Analytical Reviews on March 2024.

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➤Ms.R.Tamilselvi AP/ECE published journal in the topic "Intelligent Remote Sensing of Oil and Gas Leakage Detection System Using IOT" in International Journal of Research and Analytical Reviews on March 2024.

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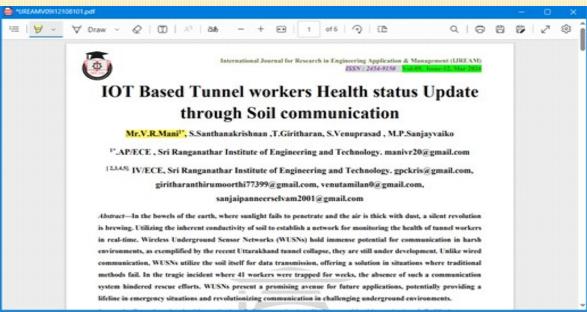
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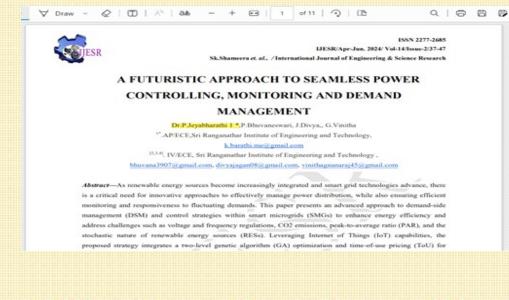
Mr V.R.Mani AP/ECE published journal in the topic "IOT Based Tunnel Workers Health Status Update through Soil Communication" in International Journal of Research and Analytical Reviews on March

2024.



Dr.P.Jeyabharathi HoD/ECE published journal in the topic "A Futuristic Approach to Seamless Power Controlling, Monitoring and Demand Management" in International Journal of Engineering & Science Research

June 2024.



 Dr.P.Dhilipkumar AP/ECE published journal in the topic "Token-Operated Feminine Hygiene Product Dispenser" in International Journal of Engineering & Science Research June 2024.

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1.	ARGUMENTS FOR AND AGAINST ALL-INDIA SERVICES Dr.B.Venkatesula Reddy	1-9	
2.	TOKEN-OPERATED FEMININE HYGIENE PRODUCT DISPENSER DrP.Dhilipkumar 1 *, K.Hemalatha , P.Sangeetha , R.Vidhya	10-16	

### >Mr A.Periyanan AP/ECE published journal in the topic "Smart Security System

for Suspicious Activity Detection in Military Areas" in International Journal of

Engineering & Science Research June 2024.

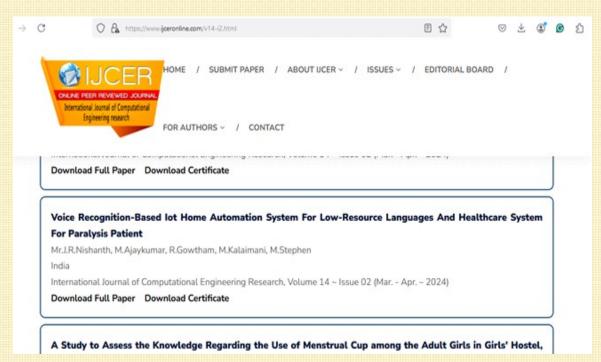
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3.	SMART SECURITY SYSTEM FOR SUSPICIOUS ACTIVITY DETECTION IN MILITARY AREAS Mr.A.Periyanan 1 *, S.Chiranjeevi , S.Harivathsan , K.Vigneshwaran, P.Saravanan	17-22
4.	Gandhi in New India: A Study from the Social Change and Nation-Building Aspects Dr. Rajbir Singh Dalal Mr Akhil Malik	23-34

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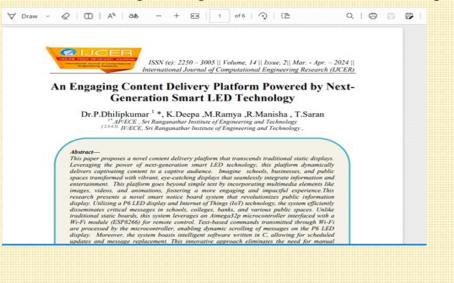
Mr J.R.Nishanth AP/ECE published journal in the topic "Voice Recognition-Based Iot Home Automation System for Low-Resource Languages and Healthcare System for Paralysis Patient" in International journal of computational Engineering research March-April 2024.



#### >Dr.P.Dhilipkumar AP/ECE published journal in the topic "A Review on

Wideband High-Gain Low-THz Antennas for Wireless Applications" in

International Journal of Engineering & Science Research March-April 2024.



Dr S.Sudha ASP/ECE published journal in the topic "A Novel Approach to Fault Recognition in Multi-level Inverters through Artificial Neural Networks\_" in International Journal of Electrical and Electronics Engineering on May 2024.

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Dr S.Sudha ASP/ECE published journal in the topic "ADVANCEMENTS IN NONLINEAR MICROWAVE CIRCUITS - MODELLING, ANALYSIS, AND DESIGN USING CONTINUOUS-VARIABLE QUANTUM, COMPUTATION" in ICTACT JOURNAL ON MICROELECTRONICS on May 2024.



#### **VOLUME NO.4.ISSUE NO.2**

Dr S.Sudha ASP/ECE published journal in the topic "ECO-NETWORKS STRATEGIES FOR ENVIRONMENTALLYAWARE DESIGN IN PHYSICAL LAYER AND PROTOCOLS" in Journal of Environmental Protection and Ecology on May 2024.

Dr S.Sudha ASP/ECE published journal in the topic "NOVEL LOW-POWER CMOS VLSI DESIGN, USING FEDERATED LEARNING BASED ADIABATIC SWITCHING PRINCIPLE" in Journal of Environmental Protection and Ecology on May 2024.

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12) Volume 9, Issue 3 12) Volume 9, Issue 2 12) Volume 9, Issue 1	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College, India <sup>1</sup> , Vels Institute of Science, Technology and Advanced Studies, India <sup>2</sup> , Sengunthar Engineering College, India <sup>3</sup> , Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, India <sup>4</sup> Abstract Full Text DOI: 10.21917/ijme.2024.0295	1/05 - 1/10
Volume 8, Issue 4     Volume 8, Issue 3     Volume 8, Issue 2	DELAY ANALYSIS OF MULTIPLEXER CIRCUIT THEORY USING TRIBOELECTRIC NANOGENERATOR IN VLSI DESIGN Avinash G. Mahalle <sup>1</sup> , Pravin Prakash Adivarekar <sup>2</sup> , M. Kumar <sup>3</sup> , Virendra Jain <sup>4</sup> , Davinder Kumar <sup>5</sup> Prof. Ram Meghe Institute of Technology and Research, India <sup>1</sup> , A P. Shah Institute of	Page(s) 1700 - 1704
22 Volume 8, Issue 1 22 Volume 7, Issue 4 23 Volume 7, Issue 3 23 Volume 7, Issue 2	Technology, India <sup>2</sup> , Chettinad College of Engineering and Technology, India <sup>3</sup> , Mandsaur University, India <sup>4</sup> , Micron semiconductor Inc, Idaho, United States <sup>5</sup> Abstract FullText DOI: 10.21917/ljme.2024.0294 NOVEL LOW-POWER CMOS VLSI DESIGN USING FEDERATED LEARNING BASED	
Volume 7, Issue 1 Volume 6, Issue 4 Volume 6, Issue 3	ADIABATIC SWITCHING PRINCIPLE J. Muralidharan <sup>1</sup> , Manasi Driyanesh Karajgar <sup>2</sup> , N. Kanagavalli <sup>3</sup> , S. Sudha <sup>4</sup> KPR Institute of Engineering and Technology, India <sup>1</sup> , D Y Patil College of Engineering, India <sup>2</sup> , Rajalakshmi Institute of Technology, India <sup>3</sup> , Sri Ranganathar Institute of Engineering and Technology, India <sup>4</sup>	Page(s) 1693 - 1699
Volume 6, Issue 2	Abstract Full Text DOI: 10.21917/ijme.2024.0293	
Volume 5, Issue 4	ELECTRONIC CIRCUITS IN VLSI	

## Seminar/Workshop Attended details:

- Attended Webinar series on Machine learning for signal processing applications from 22.7.21 to 24.07.21 at Kumaraguru college of technology
- Atmanirbhar Bharat: Need of the hour for reviving as Self-Reliant India amid the Pandemic Covid from 19-09-2022 to 20.09.2022 at SRM Institute of Science and Technology.
- Dr P.Jeyabharathi AP/ECE participated two days online workshop on MASTERING OPERATION RESEARCH CONCEPTS WITH PYTHON PROGRAMMING from 20.01.2024 to 21.01.2024 at Indian Mathematics Professors Association and Infinity Research and Development Institute.

Mr A.Periyanan AP/ECE participated two days online workshop on MASTERING OPERATION RESEARCH CONCEPTS WITH PYTHON PROGRAMMING from 20.01.2024 to 21.01.2024 at Indian Mathematics Professors Association and Infinity Research and Development Institute.

Mrs R.Tamilselvi AP/ECE participated two days online workshop on MASTERING OPERATION RESEARCH CONCEPTS WITH PYTHON PROGRAMMING from 20.01.2024 to 21.01.2024 at Indian Mathematics Professors Association and Infinity Research and Development Institute.

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- Mrs R.Shalini AP/ECE participated two days online workshop on MASTERING OPERATION RESEARCH CONCEPTS WITH PYTHON PROGRAMMING from 20.01.2024 to 21.01.2024 at Indian Mathematics Professors Association and Infinity Research and Development Institute.
- Dr S.Sudha ASP/ECE successfully completed online course on *Introduction to Web Deigning* at Great Learning.
- Mr A.Periyanan AP/ECE successfully completed online course on *Introduction* to Web Deigning at Great Learning.
- Mr A.Periyanan AP/ECE successfully completed online course on *Probability* for Data Science at Great Learning.
- Mr A.Periyanan AP/ECE successfully completed online course on *Introduction* to *Electric Vehicles* at Great Learning.
- Mrs R.Tamilselvi AP/ECE successfully completed online course on *Introduction* to Web Deigning at Great Learning.
- Mr V.R.Mani AP/ECE successfully completed online course on *Introduction to Electric Vehicles at Great Learning*.
- Dr P.Dhilipkumar AP/ECE successfully completed online course on Probability for *Data Science* at Great Learning.
- Mr J.R.Nishanth AP/ECE successfully completed online course on *Introduction* to *Electric Vehicles* at Great Learning.

- Mrs S.Pavithra AP/ECE successfully completed online course on Introduction to Electric Vehicles at Great Learning.
- Mrs R.Shalini AP/ECE successfully completed online course on Introduction to Electric Vehicles at Great Learning.
- Dr P.Jeyabharathi AP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.
- Dr P.Jeyabharathi AP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.
- Dr S.Sudha ASP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.
- Dr S.Sudha ASP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.
- Mr A.Periyanan AP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.
- Mrs R.Tamilselvi AP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.

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- Mrs R.Tamilselvi AP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.
- Mr V.R.Mani AP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.
- Mr J.R.Nishanth AP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.
- Mr J.R.Nishanth AP/ECE attended webinar on Financial Empowerment through Wealth Creation on 12.03.2024 at VIGNAN'S Foundation for science, Technology and Research.
- Dr P.Dhilipkumar AP/ECE attended webinar on Wealth Creation through Financial Planning on 01.03.2024 at RNB Global University.
- Dr P.Dhilipkumar AP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.
- Mrs S.Pavithra AP/ECE attended webinar on Women Empowerment through Financial Planning on 07.03.2024 at BJP Mahila Morcha, Baran, Rajasthan and VIPRA Foundation.

## FDP/STTP Attended

- Dr P.Jeyabharathi AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.
- Dr P.Jeyabharathi AP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Dr S.Sudha ASP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Dr S.Sudha ASP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Mr A.Periyanan AP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Mr A.Periyanan AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.
- Mr A.Periyanan AP/ECE successfully completed the *Professional Readiness for Innovation, Employability and Entrepreneurship program on Emerging Technology* from IBM (Naan Mudhalvan) on 22.02.3024.

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Mrs R.Tamilselvi AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.

- Mr V.R.Mani AP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Mr V.R. Mani AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.
- Mr J.R.Nishanth AP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.
- Dr P.Dhilipkumar AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.
- Mrs S.Pavithra AP/ECE participated five days FDP on *EMERGING TRENDS* AND CHALLENGES IN RENEWABLE ENERGY SYSTEMS from 05.02.2024 to 09.02.2024 at Gates Institute of Technology.
- Mrs S.Pavithra AP/ECE participated two days FDP on *EVALUATION* STRATEGIES & CLASSROOM MANAGEMENT SKILLS from 05.02.2024 to 06.02.2024 at Michael Job Memorial College of Education for Women.

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	Convenor	Principal	

- Dr S.Sudha ASP/ECE participated five days Virtual FDP on Future Challenges in 6G from 04.03.2024 to 08.03.2024 at SIMATS Engineering, Chennai.
- Mr A.Periyanan AP/ECE successfully completed and received passing grade in IOT FDP Training from IBM (Naan Mudhalvan FDP) on 11.03.2024.
- Mr A.Periyanan AP/ECE participated five days Virtual FDP on Future Challenges in 6G from 04.03.2024 to 08.03.2024 at SIMATS Engineering, Chennai.
- Mr V.R.Mani AP/ECE successfully completed and received passing grade in supporting in evaluation of student projects on Naan Mudhalvan IBM Professional Readiness for innovation, Employability and Entrepreneurship program.

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- Mrs S.Pavithra AP/ECE participated in online FDP on Advancements in Aerospace Materials: Manufacturing, Testing and Characterization 2.0 at Hindusthan College of Engineering and Technology from 11.03.2024 to 15.03.2024.
- Mrs R.Shalini AP/ECE attended one week FDP on Oracle Cloud Infrastructure 2023 AI certified foundation Associate by Oracle Corporation on 11.03.2024.

## STUDENTS ACTIVITIES

Nithish M (III- ECE) participated in quiz at Jai shriram Engineering college on 14.05.2024.



Yogalakshmi K (III- ECE) participated in the event UDHAYAM'24(Intercollege fest) at KIT- Kalaignarkarunanidhi Institute of Technology on 01.03.2024.

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This is to certify that Mr./Ms.	SHMI
of I/II/III/IV yearSRIET	
has participated / worr I/II/III Prize in the event	PAPER PRESENTATION
at UDHAYAM'24 - An Intercollegiate Technical and	Cultural Fest held on 01 March 2024.
db l	n. Ro
Fanus	Ner
Principal	CEO

Yogalakshmi K (III- ECE) presented a paper in the title of IOT in Embedded Systems in International Conference on Innovations in Computational Intelligence and Computer Vision (ICICICV'24) on 05.04.2024 at RVS Technical Campus, Coimbatore.

Kumaran Kotte	CHNICAL CAMPUS COIMBATOR am Campus, Kannampalayam, Coimbatore - 841403 & FECHNOLOGIES PVT.LTD churRoad, MuthamilNagar, Mudichur, Chennai-60004	
This certificate is issued to	K. YOGALAKSHMI, WECE, SK	RET
in appreciation of his/her p	paper entitled IN EMBEDDED	SYSTEMS -
	ional Conference on Innovations i Vision (ICICICV <sup>2</sup> 24) held on 05 Apri	
DR.B.EZHILAVAN M.D., VEI TECHNOLOGIES	DR.A.G.MOHAN DAS GANDHI CONVENER, ICICICV'24	DR.S.VIJAYAN PRINCIPAL

## DEPT OF ECE-ERNICKA

**VOLUME NO.4.ISSUE NO.2** 

## **INTERNSHIP/INPLANT TRAINING**

S.No	Duration	Name of the Company	Name of the Student	Area of training
1.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	A.Chanradevi	Embedded systems
2.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	S.Jeyasudha	Embedded systems
3.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	G.Jothika	Embedded systems
4.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	V.Kavipriya	Embedded systems
5.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	M.Maheswari	Embedded systems
6.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	G.Poornima	Embedded systems
7.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	R.Poojaprincy	Embedded systems
8.	08-01-2024 to12-01-2024	EMLITZ TECHNOLOGIES	B.Seethalaksh mi	Embedded systems
9.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	C.Sowmiya	Embedded systems
10.	08-01-2024 to 12-01-2024	EMLITZ TECHNOLOGIES	K.Yogalakshmi	Embedded systems

	29-01-2024 to	SAN	M.Nithish	Embedded
11	02-03-2024	TECHNOVATION		systems & IOT
	29-01-2024 to	SAN	A.Sakthivel	Embedded
12	02-03-2024	TECHNOVATION		systems & IOT
	29-01-2024 to	SAN	P.Vignesh	Embedded
13	02-03-2024	TECHNOVATION		systems & IOT
	29-01-2024 to	S.S SYSTEMS	M.Ganeshwar	Power Solutions
14	05-02-2024			Tower Solutions
	29-01-2024 to	S.S SYSTEMS	P.Renganathan	Power Solutions
15	05-02-2024			Power Solutions
	29-01-2024 to	S.S SYSTEMS	K.Manikandan	Power Solutions
16	05-02-2024			Tower Solutions
	26-02-2024 to	ACCENT TECHNO	N.Arthi	
17	02-03-2024	SOFT		Anroid Systems
	26-02-2024 to	ACCENT TECHNO	D.Kiruba	
18	02-03-2024	SOFT		Anroid Systems
	26.02.2024		0.0.1.1.1.1.	
10	26-02-2024 to 02-03-2024	ACCENT TECHNO SOFT	S.Subalakshmi	Anroid Systems
19	02-03-2024	5011		,
	25-02-2024 to	TEKHSOL	M.Pravin	Web based
	02-03-2024			Monitoring and
20				solutions &
				Embedded based solutions
				50100015

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21	25-02-2024 to 02-03-2024	TEKHSOL	S.Prathosh	Web based Monitoring and solutions
22	25-02-2024 to 02-03-2024	TEKHSOL	N.VaseenmKhan	Web based Monitoring and solutions
23	25-02-2024 to 02-03-2024	TEKHSOL	R.Rajeev	Web based Monitoring and
24	25-02-2024 to 02-03-2024	TEKHSOL	N.Sridhar	Web based Monitoring and solutions
25	25-02-2024 to 02-03-2024	TEKHSOL	R.Manjunath	Web based Monitoring and solutions
26	25-02-2024 to 02-03-2024	TEKHSOL	A.K.Kavisree	Web based Monitoring and solutions
27	25-02-2024 to 02-03-2024	PUMO TECHNOVATION IOT	S.Nithaershana	Embedded systems
28	25-02-2024 to 02-03-2024	PUMO TECHNOVATION IOT	M.Kalpanadevi	Embedded systems
29	25-01-2024 to 02-02-2024	STAR ELECTRONICS	P.K Lavanya	PCB design
30	26-02-2024 to 02-03-2024	ANANYA ENTERPRISES	A.Joanna	Data Analytics
31	26-02-2024 to 02-03-2024	HIFI WEB HOSTING	C.Subha	Android Development
32	05-02-2024 to 19-02-2024	UNIQUE ELECTRONICS	J.Jayasri	Design and Production
33	27-02-2024 to 02-03-2024	CAREER VISION	R.Sheshadri	Embedded Systems
34	27-02-2024 to 02- 03-2024	CAREER VISION	V.Seshu Kumar Reddy	Embedded Systems

25	20.02.2024	DAMADICOVC	17 41'	DUTION F 11 C 1
35	29-02-2024 to	RAMAUSSYS	K. Abinaya	PYTHON Full Stack
	09-03-2024	TECHNOLOGIES		
36	29-02-2024 to	RAMAUSSYS	S.Gunasekara	PYTHON Full Stack
	09-03-2024	TECHNOLOGIES	pandian	
			•	
37	29-02-2024 to	RAMAUSSYS	K.Kaviya	PYTHON Full Stack
	09-03-2024	TECHNOLOGIES		
38	29-02-2024 to	RAMAUSSYS	M.Mahadevi	PYTHON Full Stack
50	09-03-2024	TECHNOLOGIES	111.111unude 11	
	07-03-2024	TECHNOLOGIES		
39	24-02-2024 to	S.S SYSTEMS	E.Deepika	Power Solutions
	02-03-2024			
40	24-02-2024 to	S.S SYSTEMS	N.Harini	Power Solutions
40		5.5 5 1 5 1 EM 5	N.Harini	Power Solutions
	02-03-2024			
41	24-02-2024 to	S.S SYSTEMS	M.Lakshmi	Power Solutions
	02-03-2024		Priya	
42	24-02-2024 to	S.S SYSTEMS	k.Nivetha	Power Solutions
	02-03-2024			
43	24-02-2024 to	S.S SYSTEMS	M.K. Sasmitha	Power Solutions
	02-03-2024			
44	24-02-2024 to	S.S SYSTEMS	L.Varshini	Power Solutions
	02-03-2024			
45	24-02-2024 to	SANJEEV ENGINEERING	S.Roselin Selva	Assembly and
15	02-03-2024	SERVICES	Meena	Quality in
	02 03 2021	SERVICES	Wieenu	Production
				Trouterion
46	05-08-2024 To	SAMCORE SOLUTION	Surendar. P	Phython
10	23-08-2024		Surendal. 1	Programming
47	05-08-2024 To	SAMCORE SOLUTION	Venkatesh P	Phython
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48	05-08-2024 To	SAMCORE SOLUTION	Lakshman	Phython
	23-08-2024		Deepak K	Programming
			-	
49	05-08-2024 To	SAMCORE SOLUTION	Mohamed	Phython
	23-08-2024		Baddam H	Programming
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	08-2024			Programming
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53	05-08-2024 To	SAMCORE SOLUTION	Vimalraj N	Phython Programming
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			G	
55	29-07-2024 To	PRICOL	Jeyasudha S	Design and
55	13-08-2024	TRICOL	Je yasudila S	Development
	13-08-2024			Development
56	29-07-2024 To	PRICOL	Nanabala	Design and
	13-08-2024		Meghana	Development
57	29-07-2024 To	PRICOL	Seethalakshmi B	Design and
	13-08-2024	1111002		Development
58	29-07-2024 То	PRICOL	Yogalakshmi K	Design and
	13-08-2024			Development
59	29-07-2024 To	PRICOL	Ramnivass P	Design and
	13-08-2024			Development
60	29-07-2024 То	PRICOL	Nithyanandam	Design and
	13-08-2024		K	Development
61	29-07-2024 To	PRICOL	Chandra Devi	Design and
	13-08-2024			Development
()	20.07.2024 T	DDICOL	D. ".4. D.	
62	29-07-2024 To	PRICOL	Ranjitha R	Design and
	13-08-2024			Development
63	29-07-2024 To	PRICOL	Vishnu priya S	Design and
	13-08-2024			Development
64	29-07-2024 To	PRICOL	Kavipriya V	Design and
04	13-08-2024	TRICOL	Kavipitya v	
	13-06-2024			Development
65	29-07-2024 То	PRICOL	Pooja Princy	Design and
	13-08-2024			Development
66	27-07-2024 To	ROOTS INDUSTRIES	Govindhramana	Design of Automobile
00	22-08-2024	INDIA PRIVATE LIMITED	n S	Horn and Production
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67	27-07-2024 То	ROOTS INDUSTRIES	Sakthivel A	Design of Automobile
	22-08-2024	INDIA PRIVATE LIMITED		Horn and Production

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	22-08-2024	INDIA PRIVATE LIMITED		Horn and Production
69	27-07-2024 To	ROOTS INDUSTRIES	Harishnan G	Design of Automobile Horn and Production
	22-08-2024	INDIA PRIVATE LIMITED		
70	22-07-2024 To 18-08-2024	LAKSHMILIFE SCIENCES	Sowmiya C	Automation in Robotics
71	22-07-2024 To	LAKSHMILIFE	Tamil Selvan V	Automation in Robotics
/1	18-08-2024	SCIENCES	Tainii Servan v	Automation in Robotics
72	22-07-2024 To	LAKSHMILIFE	Poornima G	Automation in Robotics
	18-08-2024	SCIENCES		
73	22-07-2024 To	LAKSHMILIFE	Dhanush Kumar	Automation in Robotics
	18-08-2024	SCIENCES	С	
74	22-07-2024 То	LAKSHMILIFE	Adhithyan R	Automation in Robotics
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75	22-07-2024 To	LAKSHMILIFE	Deepan S	Automation in Robotics
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76	22-07-2024 To 18-08-2024	LAKSHMILIFE SCIENCES	Hari Prasath P	Automation in Robotics
77	01-08-2024 To 17-09-2024	INTES	Nithish M	Web based online Production Monitoring
	., .,			System
78	01-08-2024 To	INTES	Vignesh P	Web based online
	17-09-2024			Production Monitoring System
79	01-08-2024 To	AXIS GLOBAL	Polishetty	Automation and Robotics
15	30-08-2024	INSTITUTE OF	Omkar	
		INDUSTRIAL TRAINING		
80	01-08-2024 To	AXIS GLOBAL	Santoori	Automation and Robotics
	30-08-2024	INSTITUTE OF INDUSTRIAL TRAINING	Tejeswar	
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81	01-08-2024 To 30-08-2024	AXIS GLOBAL INSTITUTE OF	Sana Prudvinath	Automation and Robotics
		INDUSTRIAL TRAINING		
82	01-08-2024 To 30-	AXIS GLOBAL	Chandu C R	Automation and Robotics
	08-2024	INSTITUTE OF		
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84	01-08-2024 To 30- 08-2024	AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING	Chinthala Muthu	Automation and Robotics
85	01-08-2024 To 30- 08-2024	AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING	Pandigunta Jyothi Reddy	Automation and Robotics



23th April 2024

#### To whom so ever It May Concern

This is to certify that Mr. Nithish M student of Sri Ranganathar Institute Of Engineering And Technology, has successfully completed a Internship in the field of Embedded Development And IoT as a Intern from 29th January 2024 to 02nd March 2024 under guidance of SAN Technovation.

During the period of his internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

For, SAN Technovat



TECHNOLOGIES Certificate of

Internship Completion This is to certify that YOGALAKSHMI K from SRI RANGANATHAR INSTITUTE OF ENGINEERING AND TECHNOLOGY, pursuing ECE has successfully completed the internship in the field of EMBEDDED SYSTEMS from 08/01/2024 to 12/01/2024 in our organization. Throughout the INTERNSHIP program with us, He/She

had been exposed to different processes and was found

punctual, hardworking and inquisitive.

R.Ne.# Trainer

EMGLITZ TECHNOL

## Student's Placement Activities- Batch (2020-2024)

PLACEMENT DETAILS			
S.no	Recruiters	No. of Students placed	
1.	Log skims Solutions Pvt.Ltd.	11	
2.	CHETU world class IT solutions Pvt.Ltd.	9	
3.	Pink lotus logistics private limited	1	
4.	PSS Group Pvt.Ltd.	3	
5.	Boston IT Solutions Pvt.Ltd.	3	
6.	FacePrep Pvt.Ltd.	1	
7.	Q-Spider global training academy Pvt.Ltd.	1	
8.	One Yes Infotech solution Pvt.Ltd.	1	

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