



*You Choose, We Do It*  
**St. JOSEPH'S COLLEGE OF ENGINEERING**  
(An Autonomous Institution)  
**St. JOSEPH'S GROUP OF INSTITUTIONS**  
OMR, CHENNAI - 119



## Information Brochure Details for 2024 – 2025

1. Department toppers – Meritorious Students 8.5 and above  
(Kindly Cross Verify the toppers list given link below)

Engineering: <https://shorturl.at/noQkD>

Technology: <https://shorturl.at/sBpAc>

## 2. Inter Collegiate Competition Achievements

Department of Electronics and Communication Engineering								
S. No	Name of the Student	Year	Name of the Event	State / National / International	Organizer	Date	Position (I/II/III)	Cash Award (Rs.)
1.	Dinesh Kumar R	II	Tech Fiesta	National	KCG College of Technology, Chennai.	4/10/2024 & 5/10/2024	II	Rs.750/-
2.	Deepak Kumaran A	II	Tech Fiesta	National	KCG College of Technology, Chennai.	4/10/2024 & 5/10/2024	II	Rs.750/-
3.	Devatharsan S K	II	Paper Presentation	National	SIMATS Engineering, Chennai.	18/12/2024	I	Rs.750/-
4.	Jaganmohan Reddy E		Tech Fiesta	National	KCG College of Technology, Chennai.	4/10/2024 & 5/10/2024	II	Rs.750/-
5.	Kalidass L	II	Debug Explorer	National	KCG College of Technology, Chennai.	4/10/2024 & 5/10/2024	III	Rs.500/-
		II	UYIR Road Safety Hackathon 2025		Sri Krishna College of Engineering and Technology, Coimbatore	8/2/2025 & 9/2/2025	I	Rs.1,00,000/-
			INVENTIFY '24 - Hardware Innovation a 24 Hours Challenge		Sri Krishna College of Engineering and Technology, Coimbatore	29/8/2024 To 30/8/2024	I	Rs.10000/-
			UYIR Road Safety Hackathon 2025		Sri Krishna College of Engineering and Technology, Coimbatore	8/2/2025 & 9/2/2025	I	Rs.1,00,000/-
6.	Lathika B	II		National	Loyola ICAM College of Engineering and Technology, Chennai.	8/2/2025 & 9/2/2025	I	Rs.1,00,000/-
7.	Madhumitha D K	II	Tech Bingo	National	Sri Ramakrishna Engineering College, Coimbatore	28/9/2024	III	
8.	Mohamed Rifay	II	Forest Hackathon ( Human Animal Conflict - KATHON )	National	SIMATS Engineering	14/3/2025 & 15/3/2025	II	Rs.15000/-

9.	Nabeel Ahmed I	II	Debugging	National	Sri Ramakrishna Engineering College, Coimbatore	6/3/2025	I	
10.	Naga Vinay Avvaru	II	Forest Hackathon ( Human Animal Conflict - KATHON )	National	Chennai Institute of Technology, Chennai.	14/3/2025 & 15/3/2025	II	Rs.15000/-
11.	Nandha A	II	Circuit Wars	National	KCG College of Technology, Chennai.	4/2/2025	I	Rs.2000/-
12.	Naren Karthik S	II	Debug Explorer	National	St. Joseph's Institute of Technology,	4/10/2024 & 5/10/2024	III	Rs.500/-
13.	Navina R	II	INVENTIFY '24 - Hardware Innovation a 24 Hours Challenge	National	Chennai Institute of Technology, Chennai.	29/8/2024 To 30/8/2024	I	Rs.10000/-
			Circuit Wars		Sri Ramakrishna Engineering College, Coimbatore	4/2/2025	I	Rs.2000/-
14.	Nithin Visva M	II	INVENTIFY '24 - Hardware Innovation a 24 Hours Challenge	National	Chennai Institute of Technology, Chennai.	29/8/2024 To 30/8/2024	I	Rs.10000/-
			Circuit Wars	National	Chennai Institute of Technology, Chennai	4/2/2025	I	Rs.2000/-
15.	Prajith Raj K	II	Rubiks Cube	National	SIMATS Engineering	12/2/2025	II	Rs.250/-
			Debugging	National	St. Joseph's Institute of Technology,	6/3/2025	I	
16.	Pravinesh K		INVENTIFY '24 - Hardware Innovation a 24 Hours Challenge	National	Loyola ICAM College of Engineering and Technology, Chennai.	29/8/2024 To 30/8/2024	I	Rs.10000/-
17.	Poornima B	II	Tech Bingo	National	Velammal Engineering College, Chennai.	28/9/2024	III	
			Brain Buster	National	SSN College of Engineering, Chennai	10/8/2024	I	Rs.1000/-
18.	Sanjay T	II	VORTEX Hackathon 2025	National		24/2/2025	I	Rs.4000/-

19.	Sam Judson J	II	Paper Presentation	National	Chennai Institute of Technology, Chennai	5/2/2025	II	Rs.1500/-
20.	Suji S	II	Paper Presentation	National	Chennai Institute of Technology, Chennai	5/2/2025	II	Rs.1500/-
21.	Tharaneeshwaran M M	II	Paper Presentation	National	Chennai Institute of Technology, Chennai	5/2/2025	II	Rs.1500/-
22.	Vimalan S	II	VORTEX Hackathon 2025	National	SSN College of Engineering, Chennai	24/2/2025	I	Rs.4000/-
			Smartathon	National	St. Joseph's College of Engineering, Chennai and Sponsored by L&T Pvt. Ltd.	28/2/2025 & 1/3/2025	I	Rs.10,000/-
23.	Vasanth S	II	VORTEX Hackathon 2025	National	SSN College of Engineering, Chennai	24/2/2025	I	Rs.4000/-
			Smartathon	National	St. Joseph's College of Engineering, Chennai and Sponsored by L&T Pvt. Ltd.	28/2/2025 & 1/3/2025	I	Rs.10,000/-
24.	Walter Viwin J	II	VORTEX Hackathon 2025	National	SSN College of Engineering, Chennai	24/2/2025	I	Rs.4000/-
			Smartathon	National	St. Joseph's College of Engineering, Chennai and Sponsored by L&T Pvt. Ltd.	28/2/2025 & 1/3/2025	I	Rs.10,000/-
25.	Agnes A	III	Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	II	Rs.700/-
26.	Aravind S	III	Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	II	Rs.700/-
27.	Ashwin K	III	Trail Track	National	Chennai Institute of Technology, Chennai	27/2/2025	I	Rs.1000/-
			Radio Wheels (RC Racing)	National	Chennai Institute of Technology, Chennai	28/2/2025	I	Rs.2000/-
28.	Balaji B	III	Trail Track	National	Chennai Institute of Technology, Chennai	27/2/2025	I	Rs.1000/-
			Radio Wheels (RC Racing)	National	Chennai Institute of Technology, Chennai	28/2/2025	I	Rs.2000/-
29.	Barun Balaji C		Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	I	Rs.1000/-
30.	Chandra Sekaran S		Infineon Launchpad Hackathon	National	Chennai Institute of Technology, Chennai	1/3/2025 & 2/3/2025	I	Rs.15,000/-
31.	Chandrakiran G		Infineon Launchpad Hackathon	National	Chennai Institute of Technology, Chennai	1/3/2025 & 2/3/2025	I	Rs.15,000/-
32.	Deborah Helan Bright		Project Expo	National	Velammal Engineering College, Chennai.	31/8/2024	II	Rs.500/-

33.	Deva Priya V		Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	II	Rs.700/-
34.	Dharukesh M		Trail Track	National	Chennai Institute of Technology, Chennai	27/2/2025	I	Rs.1000/-
35.	Evangelin Emeema S		Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	I	Rs.1000/-
36.	Harish S		Project Expo	National	Velammal Engineering College, Chennai.	31/8/2024	II	Rs.500/-
37.	Harini D P		Blaze A Trial 1.0	National	St. Joseph's Institute of Technology, Chennai	19/3/2025 & 20/3/2025	II	Rs.7000/-
38.	Jay Akash H		Zap It Right	National	Chennai Institute of Technology, Chennai	18/2/2025	I	Rs.1000/-
39.	Jestina Kiruba Rani M		Robo-Line Follower	National	Easwari Engineering College, Chennai.	21/2/2025	I	Rs.1000/-
40.	Karthik D	III	Cyber Trail	National	Chennai Institute of Technology, Chennai	5/2/2025	I	Rs.2000/-
			ExploitX CTF	National	Chennai Institute of Technology, Chennai	12/2/2025	II	Rs.500/-
			CTF Quest	National	Bannari Amman Institute of Technology, Sathyamangalam, Erode.	8/2/2025	I	Rs.750/-
			The Thiran CTF Quest 2025	National	Sri Eshwar College of Engineering, Coimbatore	20/2/2025	II	Rs.15,000/-
			Cyber conclave and Capture the Flag	National	Kumaraguru College of Technology, Coimbatore	14/3/2025	III	Rs.29,000/-
			HACK OFF CTF	National	R.M.K College of Engineering and Technology, Chennai	17/3/2025	I	Rs.1500/-
41.	Naveen Raj K	III	Zap It Right	National	Chennai Institute of Technology, Chennai	18/2/2025	I	Rs.1000/-
42.	Parimelazhagan S	III	HACK-O-MANIA-2K24 Software edition a 24 Hrs coding contest	National	St. Joseph's College of Engineering	29/8/2024 To 30/8/2024	III	Rs.3000/-
43.	Priyanga S	III	HACK-O-MANIA-2K24 Software	National	St. Joseph's College of Engineering	29/8/2024 To 30/8/2024	III	Rs.3000/-

			edition a 24 Hrs coding contest					
44.	Priyadharshini S	III	Code Fest'25 A International Hackathon 2.0	National	Arunai Engineering College, Tiruvannamalai	20/2/2025 & 21/2/2025	I	Rs.12,000/-
45.	Ranjith Kumar B	III	RESEARCHX	National	R.M.K College of Engineering and Technology, Chennai	17/3/2025	I	Rs.1000/-
46.	Risikesvar G	III	Infineon Launchpad Hackathon	National	Chennai Institute of Technology, Chennai	1/3/2025 & 2/3/2025	I	Rs.15,000/-
47.	Sahana S	III	HACK-O-MANIA-2K24 Software edition a 24 Hrs coding contest	National	St. Joseph's College of Engineering	29/8/2024 To 30/8/2024	III	Rs.3000/-
48.	Samyuktha B	III	Vizhichudar-Project Expo	National	Jerusalem College of Engineering, Chennai	10/3/2025	II	Rs.1000/-
			Tech Relay	National	Jerusalem College of Engineering, Chennai	12/9/2024	II	
			Electro Puzz	National	Jerusalem College of Engineering, Chennai	13/9/2024	I	
49.	Shyamalanannan G	III	Cyber Trail	National	Chennai Institute of Technology, Chennai	5/2/2025	I	Rs.2000/-
			CTF Quest	National	Bannari Amman Institute of Technology, Sathyamangalam, Erode.	8/2/2025	I	Rs.750/-
			FACT CTF 2025	National	Forensic Analysis Club & Triage of Amirta Chennai Campus	29/1/2025	I	Rs.3500/-
			ExploitX CTF		Chennai Institute of Technology, Chennai	12/2/2025	I	Rs.1000/-
			The Thiran CTF Quest 2025		Sri Eshwar College of Engineering, Coimbatore	20/2/2025	II	Rs.15,000/-
			Cyber conclave and Capture the Flag		Kumaraguru College of Technology, Coimbatore	14/3/2025	III	Rs.29,000/-
			HACK OFF CTF		R.M.K College of Engineering and Technology, Chennai	17/3/2025	I	Rs.1500/-
50.	Shriram S	III	Code Fest'25 A International Hackathon 2.0	National	Arunai Engineering College, Tiruvannamalai	20/2/2025 & 21/2/2025	I	Rs.12,000/-

51.	Sivaprakasam T	III	Code Fest'25 A International Hackathon 2.0	National	Arunai Engineering College, Tiruvannamalai	20/2/2025 & 21/2/2025	I	Rs.12,000/-
52.	Subashri M	III	Vizhichudar-Project Expo	National	Jerusalem College of Engineering, Chennai	10/3/2025	II	Rs.1000/-
			Tech Relay		Jerusalem College of Engineering, Chennai	12/9/2024	II	
			Electro Puzz		Jerusalem College of Engineering, Chennai	13/9/2024	I	
53.	Subasri R	III	Code Fest'25 A International Hackathon 2.0	National	Arunai Engineering College, Tiruvannamalai	20/2/2025 & 21/2/2025	I	Rs.12,000/-
54.	Sushmitha V	III	Vizhichudar-Project Expo	National	Jerusalem College of Engineering, Chennai	10/3/2025	II	Rs.1000/-
55.	Varshini G	III	Vizhichudar-Project Expo	National	Jerusalem College of Engineering, Chennai	10/3/2025	II	Rs.1000/-
56.	Vigneshwaran S	III	HACK-O-MANIA-2K24 Software edition a 24 Hrs coding contest	National	St. Joseph's College of Engineering	29/8/2024 To 30/8/2024	III	Rs.3000/-
			RESEARCHX		R.M.K College of Engineering and Technology, Chennai	17/3/2025	I	Rs.1000/-
57.	S. Beryl Daphine	IV	Conference	National	Vivekananda Institute of Management Studies, Coimbatore.	4/10/2024	Best Paper Award	
58.	A. Govarthini	IV	Conference	National	Vivekananda Institute of Management Studies, Coimbatore.	4/10/2024	Best Paper Award	

### 3. Department activities such as FDP Organized

Department of Electronics and Communication Engineering						
S. No	Name of the FDP	Date	State / National / International	Sponsored by	Fund	Number of participants

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#### 4. Department activities such as Conference / Seminar Conducted

Department of Electronics and Communication Engineering						
S. No	Name of the Conference / Seminar	Date	State / National / International	Sponsored by	Fund	Number of participants

#### 5. Department activities such as Workshop Organized

Department of Electronics and Communication Engineering						
S. No	Name of the Workshop	Date	Year of students participated	Number of students benefited	Sponsored by	Fund
1.	MACHINE LEARNING WITH GENERATIVE AI	17.03.25 To 18.03.25	III	60		
2.	EMBEDDED SYSTEM USING ARM MICROCONTROLLER	17.03.25 To 18.03.25	III	45		
3.	CODE JAVA USING LEET CODE	17.03.25 To 18.03.25	III	73		

#### 6. Department activities such as Valu Added courses

Department of Electronics and Communication Engineering				
S. No	Name of the Workshop	Date	Year of students participated	Number of students benefited



## 7. Department activities such as Professional Society Activities

Department of Electronics and Communication Engineering						
S. No	Professional Society Body	Title	Date	Year of students participated	Number of students benefited	Fund
1.	IEEE	IEEE FUNDING & RECOGNITION OPPORTUNITIES FOR FUTURE INNOVATORS	12.2.25	II	25	-
2.	IEEE	WORKSHOP ON IMPLEMENTING AND ANALYSING SIGNAL PROCESSING TECHNIQUES WITH MATLAB	13.03.2025	III	20	
3.	IEEE	WEBINAR EXPLORING GENERATIVE AI APPLICATIONS AND ETHICAL CONSIDERATIONS	07.03.2025	III	20	
4.	IEEE	WORKSHOP ON RF AND ANTENNA DESIGN USING MATLAB	06.03.2025	III	20	
5.	IEEE	WORKSHOP ON GETTING STARTED WITH MATLAB: FUNDAMENTALS OF COMMUNICATION ENGINEERS	27.02.2025	II	25	

## 8. Department activities such as Guest Lecture

Department of Electronics and Communication Engineering						
S. No	Title	Date	Guest Name	Guest Designation	Year of students participated	Number of students benefited
1.	5G TECHNOLOGY AND ARCHITECTURE	17.03.25	Mr. SOMASEKHAR	STATE RF SMALL CELL LEAD-TN RELIANCE JIO INFOCOMM	III	183

				LIMITED		
2.	TACTILE INTERNET: NEXT GENERATION HUMAN- MACHINE INTERACTION	14.3.25	Dr.A.PAVENTHAN	Sr.DIRECTOR(R&D) Scientist-G at ernet india, iit	III	183
3.	STATUS OF ELECTRONICS INDUSTRY IN INDIA	25.02.25	Dr.RAJARAM VENKATARAMANAN	FOUNDER NAVYA INSIGHTS AND SOLUTIONS	II	183
4.	HISTORICAL PERSPECTIVE OF ELECTRONICS	27.02.25	Dr.SMUTTAN	PROFESSOR OF EMERITUS, ANNA UNIVERSITY	II	183

### 9. Department activities such as Alumni Activities

Department of Electronics and Communication Engineering						
S. No	Title	Date	Alumni Name	Alumni Designation	Year of students participated	Number of students benefited
1.	5G TECHNOLOGY AND ARCHITECTURE	17.03.2025	Mr.Somasekhar Vallur	STATE SMALL CELL LEAD-TN RELIANCE	III	183
2.	THE INVISIBLE FABRIC: INNOVATING WIRELESS NETWORK	14.03.2025	SUBHASH R	WLAN TESTING ENGINEER, CANDELLA TECHNOLOGY	II	183
3.	EVALUATING THE STRATEGIES FOR ENTREPRENEURIAL RENEWAL	27.02.2025	CHARULATHA VENKATESAN	IT SUPPORT ASSOCIATE, IRIS SOFTWARE GROUPS	II, III	100
4.	LEGACY LINK: UNITING THE PAST,INSPIRING THE FUTURE	04.01.25	S.JOEL	TEAM LEAD,W3GLOBAL CHENNAI	III	183
5.	UNLOCKING SUCCESS A GUIDE TO ACING YOUR ZOHO INTERVIEW	08.06.2024	SULAIMAN S	MEMBER OF TECHNICAL STAFF, ZOHO	III	183
6.	PRESIDIO PLACEMENT PREPARATION STRATEGIES	12.06.24	MS. SHANMUGA PRIYA	GENERAYTE AI CONSULTANT, INFOSYS	III	183

### 10. Department activities such as MoUs

S. No	Company Name	Date	No. of Years
1.	EDVEON	05.12.2024	3
2.	NOKIA SOLUTIONS AND NETWORKS	27.11.24	5
3.	AIRPORT AUTHORITY		

### 11. Department activities such as Industrial Visit

S. No	Company Name	Date	Year of Students participated	Number of Students Participated
1.	NEYVELI LIGNITE CORPORATION	18.03.2025 19.03.2025 20.03.2025	III	183
2.	LUMINOLOZ SOLUTIONS PRIVATE LIMITED	24.02.25 26.02.25 28.02.25	II	183

### 12. Department activities such as NGOs

S. NO	NGO NAME	DATE	YEAR OF STUDENTS VISITED	NUMBER OF STUDENTS VISITED
1.	MANASU ORPHANGE HOME	12/08/2024	II A	62
2.	MAHIMAI ILLAM	12/08/2024	II B	59
3.	LITTLE FLOCKS CHILDRENS HOME	02/09/2024	II C	62
4.	GK CHILDRENS HOME	20/07/2024	III A	59
5.	MAHIMAI ILLAM	20/07/2024	III B	62
6.	AMMA APPA OLD AGE HOME	06/08/2024	III C	62
7.	MAHIMAI ILLAM	31/07/2024	IV A	

8.	MANASU ORPHANGE HOME	01/08/2024	IV B	
9.	MARIA'S HOME FOR AGED	07/08/2024	IV C	
10.	MAHIMAI ILLAM	25/01/2025	II A	62
11.	ANBAGAM CSI HOME FOR AGED.	25/01/2025	II B	59
12.	ANBAGAM CSI HOME FOR AGED.	08/02/2025	II C	62
13.	MAHIMAI ILLAM	04/01/2025	III A	59
14.	LITTLE FLOCKS ORPHANGE HOME	09/01/2025	III B	62
15.	AMMA APPA OLD AGE HOME	09/01/2025	III C	62

**13. Department activities such as Publications (Count)**

SCOPUS	WEB OF SCIENCE	SCI	ESCI	CONFERENCE
7	9			6

**14. Department activities such as Staffs Attended (Count)**

FDP	CONFERENCE	WORKSHOP	SEMINAR	GUEST SPEAKER
62	6	4	2	6

**15. Department activities such as NPTEL (Count)**

GOLD	SILVER	ELITE	CERTIFICATION
1	36	113	52

#### 16. Department activities such as Carrier Up skill

Department of Electronics and Communication Engineering				
S.NO	EVENT	DATE	Year of Students Visited	Number of Students Visited
1.	THE STARTUP ERA :WAYS TO BEGIN YOURS	20.03.2025	II,III	80
2.	PINNACLE PURSUIT- A PROTOTYPE COMPETITION	07.03.2025	II, III	100
3.	PLACEMENT TALK FOR AVASOFT	07.07.24	IV	75
4.	MENTOR MEETING	14.02.2025	II	183
5.	MOCK INTERVIEW	08.02.25	II	183