

IEEE Madras Section -- Student Branch Activity Report - 2025

This Activity report is to be submitted by all SBs Madras Section for evaluation & consideration to receive the Certificate of Appreciation and Cash Awards during the IEEE Annual Meet in March 2026.

All information should be related to the period 1st Jan 2025 to 31st Dec 2025

PART A

1. Student Branch Code : STB09271
2. Name of the Institution : Jansons Institute of Technology
3. Address of the Institution : Karumathampatti, Coimbatore – 641 659
4. City/Town of the Institution : Coimbatore
5. Website of the Institution : <http://www.jit.ac.in/>
6. Website address of the SB : <https://edu.ieee.org/in-jit/>
7. Year of SB establishment : 2012
8. A/C No. of the SB & Bank : Account No.: 3437201000543, Account Name: JIT IEEE Student Branch, Name of Bank: Canara Bank, Name of Branch: Karumathampatti Branch, IFSC Code: CNRB0003437
9. No. of Professional Members : 3
10. No. of Student Members : UG Student Members: 15 Graduate Student Members: Nil
11. SB Counsellor Name : Dr.S.Elangovan
12. SB Counsellor Email ID : elangopr@gmail.com
13. SB Counsellor Contact Phone : 9629905591
14. SB Chairperson Name : Mr.D. Hemanth
15. SB Chairperson Email ID : hemanth23cs028@jit.ac.in
16. SB Chairperson Contact Phone : +91 883 877 9975
17. SB Advisor Name :
18. SB Advisor Email ID :
19. SB Advisor Contact Phone :
20. Principal Name : Dr.V. Naragarajan
21. Principal Email ID : principal@jit.ac.in
22. Principal Contact Phone : +91 97155 42000

PART B

31. Please provide the details of Affinity Groups (AGs) & Society Chapters (SCs) in your institution. Add the names of AGs & SCs

Name of AG / SC	Year of starting	No. of members	Chapter Chairperson Name & Email ID
WIE AG	2016	15	Ms.V. Preethi -

32. Has your SB received any financial support for organising events at the institution from IEEE Madras Section? If yes provide the event details & amount of financial support received.

Rs. 50,000/- for the IEEE MAS SAC event – Career Enhancement programme for HSc students on 27.12.2025.

33. Has your SB received financial support for IEEE Madras Section Student Project Funding? If yes pl. provide details of the project & amount of financial support received.

No

34. Have your SB members received any financial travel support for presenting papers in IEEE approved conf. / project competition held abroad / sponsored for any events by the Section? If yes pl. provide details.

No

35. Has your SB hosted any of the IEEE Madras Section Events such as FDP / Hub Congress / Contest / Competition / Technical Meetings / Conference etc? If yes pl. provide details.

1. IEEE MAS SAC event – Career Enhancement programme for HSc students on 27.12.2025.

2. Hosting of IEEE Xtreme 19.0 contest - Coimbatore Region

PART C

Summary of Events (Type wise) conducted by your institution SB, Affinity Groups & Society Chapters during the year. (in the chronological order – latest first) If the space is inadequate, insert rows in the table and add the information on events. Pl. include only events conducted during 1st Jan 2017 – 15th Dec 2017

41. Conferences

Sl. No.	Event Date/s	Event Type National Conference / Intl. Conference	Topic of the Event	Resource Persons
1	14.03.2025	International Conference	International Conference on Science, Technology, Engineering and Mathematics 4.0	1. Mr. Balasubramanian D P Senior DFT Engineer- Sintegra Inc, Taipei City, Taiwan 2. Mr. Giridhar Meruvala Group Project Manager HCL Technologies, Chennai
2	26.04.2025	IEEE YESIST12 2025	International Project Contest – Preliminary level	1. Mr. Rajkumar, Senior Software Architect, Bosch Software Solutions, Coimbatore 2. Mr. Praveen kumar, MD – Eron Techno Solutions, Coimbatore.

42. Workshops / Seminars / FDPs

Sl. No.	Event Date/s	Event Type Workshop /Seminar/ FDP	Topic of the Event	Resource Persons
1.	08.12.2025 to 12.12.2025	Faculty development Programme	“Generative and Agentic AI”	Mr. Narendra Elluri, Edunet Foundations
2.	12.12.2025	Faculty Hackathon	“Generative and Agentic AI”	Mr. Narendra Elluri, Edunet Foundations
3.	21.07.2025	Seminar	Unlocking the Future: Free access to Gemini AI Pro for Indian Students”	Dr.S. Elangovan, Vice Principal-JIT
4.	04.08.2025	Workshop	Career Clarity & Role fitment analysis	Mr. Mohanraaj G CTO, OriginBI Mindworks Pvt. Ltd., Chennai
5.	09.08.2025	Bootcamp	PowerBI and Data Science	Prof.M. Ramya, AP-AI&DS, JIT
6.	11.03.2025	Workshop	IEEE Leadership training workshop	Mr. Sriranjeevi IEEE SB chair
7.	07.02.2025 and 08.02.2025	Bootcamp	Code to Career – Data Structures and Algorithms Workshop	Prof.M. Ramya, AP-AI&DS, JIT
8.	13.11.2025 to 15.11.2025	Bootcamp	From idea to high-fidelity – UI/UX design Workshop	Ms. Sowbarnika, Designer Fiche Photography Services, coimbatore
9.	26.07.2025	Workshop	Overview to back-end development	Mr.RS Heyram Back-end developer, Zoho Corp.
10.	25.10.2025	Workshop	IEEE Xtreme Practice workshop	Mr.RS Heyram Back-end developer, Zoho Corp.

43. Technical Talks / Guest Lectures / DVP Talks

Sl. No.	Event Date/s	Event Type Technical Talk/ Guest lecture / DVP Talk/	Topic of the Event	Resource Persons
1.	05.02.2025	Technical Talk	IEEE Spectrum Discussion	Mr. Siranjeevi, Chair – JIT-IEEE SB
2.	26.02.2025	Technical Talk	IEEE Spectrum Discussion	Ms. Chadurthika Member – JIT-IEEE SB
3.	26.03.2025	Technical Talk	IEEE Spectrum Discussion	Ms. Joy Mcdaleine Chair – JIT-IEEE SB
4.	13.08.2025	Technical Talk	IEEE Spectrum Discussion	Ms. Malini Reeta Chair – JIT-IEEE SB
5.	15.10.2025	Technical Talk	IEEE Spectrum Discussion	Mr. Anu Vihasa Chair – JIT-IEEE SB

44. Other Events (such as Awareness Pgms / Competitions / Field Visits / Quizzes / Discussion Meetings etc) Pl. include only the activities organised by the IEEE SBs and NOT by the institution / other Depts.

Sl. No.	Event Date/s	Event Type Awareness Pgm/ Competition/	Topic of the Event	Resource Persons
---------	--------------	----------------------------------------------	--------------------	------------------

		Field Visit/ Quiz/ Discussion Meeting		
1.	01.08.2025	Awareness Programme	Career Clarity & Role fitment	Mr. Bharathiraja, CTO, OriginBI Mindworks Pvt. Ltd., Chennai
2.	08.03.2025	Awareness Programme	IEEE Membership recruitment drive	Ms. Chaturthika, IEEE SB Secretary
3.	04.02.2025	Meeting	Execom Meeting	Dr.S. Elangovan Vice Principal – JIT
4.	12.03.2025	Meeting	Execom Meeting	Dr.S. Elangovan Vice Principal – JIT
5.	16.07.2025	Meeting	Execom Meeting	Dr.S. Elangovan Vice Principal – JIT
6.	10.09.2025	Meeting	Execom Meeting	Dr.S. Elangovan Vice Principal – JIT

45. Details of Extension / Humanitarian activities conducted – such as Awareness on Energy Saving, Electricity safely etc. to the public; Helping the farmers to adopt the technology in the farming activities; Digital Literacy camp; Community service etc.

Sl. No.	Activity Date/s	Activity Awareness camp/ Community Service/ Offering help	Activity Details	Impact on such activity including no. of people benefited
1.	06.12.2025	School Outreach Programme	Guest lecture on “AI & Cloud Computing: Innovations shaping the next generation Entrepreneurs” by Prof.M. Ramya, AP-AI&DS, JIT	62 Higher secondary students of APS Academy matriculation higher secondary school, Tirupur got benefited
2.	09.11.2025	School Outreach Programme	Analytics Unlocked: A data analytics workshop by Mr.S. Aswin, IV year AI&DS, JIT	36 Higher secondary students of Avinashi Kalvi Nilayam, Tirupur got benefited.

PART D

51. Have you submitted reports of the above events for publishing in IEEE MAS LINK? If yes for How Many? Provide your feedback on their publishing in the MAS LINK.

Type of Event	Conducted (nos)	Reported to MAS LINK (nos)	Published in MASLINK (nos)	Remarks / Feedback on publishing in the MAS LINK
41. Conferences	2	0	0	
42. Workshops/ Seminars/ FDPs	10	0	0	
43. Technical Talks/ Guest Lectures/ DVP Talks	5	0	0	
44. Other Events (such as Awareness Pgms/ Competitions/ Field Visits/ Quizzes/	6	0	0	

Discussion Meetings etc)				
45. Extension / Humanitarian activities	2	0	0	

52. Has your SB utilised the services of the IEEE Madras Section Office in publicizing the events organised?. If Yes provide details

We have circulated the events conducted at SB level through IEEE MAS emailing service. Also we have utilized IEEE Vtools notice board to publicize the SB events.

53. Have any Execom Members of Madras Section or the Society Chairpersons of Madras Section visited your SB? If yes, pl. provide the details such as date, occasion.

Mr. Heyram, Execom member of IEEE MAS YP visited our college for a few events.

54. Remarks and any additional information of relevance to the activities of SB such as Achievements by your members, Participation in Xtreme Contest, National events, Awards received from IEEE R10, HQ etc., Funding received from IEEE OUs

NIL