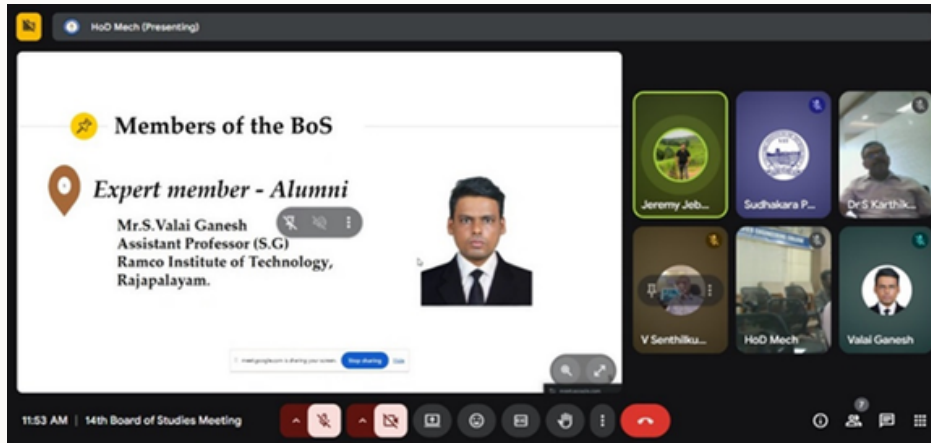




### AWARDS, ACHIEVEMENTS AND HONOURS- FACULTY

- Mr. S. Valai Ganesh, AP(SG)/Mech attended “14<sup>th</sup> Board of Studies Meeting- Mechanical Engineering” organised by the Francis Xavier Engineering College, Tirunelveli on 16 Dec., 2025.



- Dr. V. Sivakumar, Prof./Mech, has been recognized as an “NPTEL Believer Star” by NPTEL during the July- Dec. 2025 session.
- Dr. V. Sivakumar, Prof./Mech, has been recognized as an “NPTEL Motivated Learners” by NPTEL during the July- Dec. 2025 session.
- Mr. S. Valai Ganesh, AP(SG)/Mech has been recognized as “NPTEL Domain Star- Manufacturing Processes and Technology” given by NPTEL during July- Dec., 2025 session.

### AWARDS, ACHIEVEMENTS AND HONOURS- STUDENTS

- B. Shanmugapandi, P. Chandru, III Mech, A. Kulsen Sabana, R. Rosen Muthukumar, I Mech, M. Manojkumar, III CSBS, K. R. Shreedharan, III ECE secured “National Finalist- Smart India Hackathon 2025” organised by the Ministry of Education, AICTE in association with Gandhi Institute of Engineering and Technology University, Gunupur, Odisha during 08-12 Dec., 2025. Mr. S. Valai Ganesh, AP(SG)/Mech acted as mentor for this event.

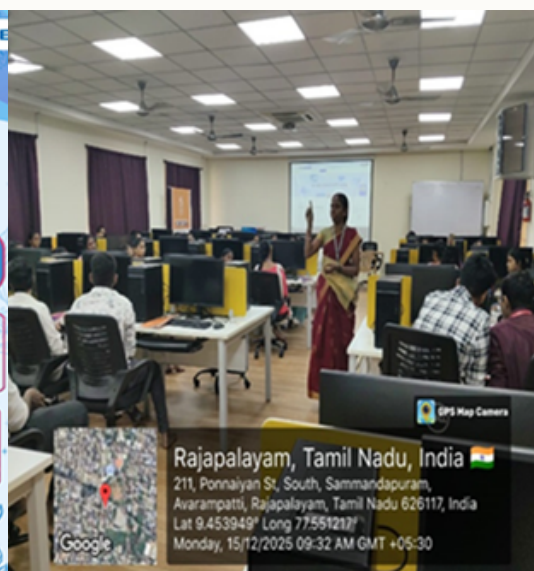


## EVENTS CONDUCTED

- Value Added Course on “Generative AI Project Bootcamp with Hackathon” was conducted for the II Year B.E. CSE students by the Department of Computer Science and Engineering (CSE), Ramco Institute of Technology (RIT), in association with RIT\_CSE IEI, from 15.12.2025 to 19.12.2025. 62 students actively participated in the program and gained hands-on experience in Generative AI tools, AI-based project development, and real-world applications.



- Value Added Course on “Java Collections” was conducted for the II Year CSE students by the Department of Computer Science and Engineering (CSE) from 15.12.2025 to 19.12.2025. The course was handled by Dr. B. Vijayalakshmi, Dr.I. Gethzi Ahila Poornima, Dr. S. Poornam, Mrs. S. Shunmuga Priya, Ms. R. Rajarajeswari, Ms. G. Sakthi Priya, Mrs. C. Krishna Kala, and III & IV Year student resource persons. 54 Students actively participated.



- Value Added Course on “Agentic AI Workflow Automation Bootcamp (N8N) with Hackathon” was conducted for the students of Computer Science and Engineering by the Department of CSE, RIT, in association with GeeksforGeeks Students Chapter – RIT, from 15.12.2025 to 19.12.2025. The program was handled by Ms. J. S. Suvathi Priya and Mr. S. Vairamuthu, industry experts from RAAM TECHLINK Pvt. Ltd., Chennai. 63 students actively participated and gained hands-on experience in AI-driven workflow automation and real-time application development.



## EVENTS ATTENDED - FACULTY

- Dr. V. Sivakumar, Prof./Mech, Dr. J. Jerold John Britto, ASP/Mech, Mr.U.Jansi Rajan, LT/Mech, Mr. P. Ganesan, LT/Mech, actively participated in the Three-day Faculty Development Programme on "IDEALAB TOOLS and EQUIPMENTS" conducted by Sri Manakula Vinayagar Engineering College, Puducherry, during 10-12 Dec., 2025.



- Mr. C. Gururaj, AP(SG)/Mech participated in Five Days National Level Online Faculty Development Programme on "Research Driven Sustainable Materials and Manufacturing System (RSMM 25)" organised by the Department of Mechanical Engineering, Velammal Engineering College, Chennai during 08-12 Dec., 2025.
- Dr. M. Ramar, AP-III/Mech attended 5 days faculty Development Program on "Recent Research Trends in Mechanical Engineering" organized by Kongunadu College of Engineering and Technology during 08-12 Dec., 2025
- Mr. M. Ashok Kumar, AP-III/Mech. attended a One-week Faculty Development Programme on "Innovative Teaching and Learning Pedagogy" being conducted under the Research Foundation of India in association with Parul University, Gujarat during 15-20 Dec., 2025.
- Dr. G. Prabu ram, ASP-I/Mech participated in six days of ATAL FDP on "E Smart manufacturing and Industry 4.0: Bridging the Gap between Academia and Industry" organized by Amity University, Noida during 15-20 Dec., 2025.
- Mrs. T. Gayathri, JA/Mech participated in the National-Level Five-Day Technical Staff STTP on "Empower 360: Skill Enhancement for Technical Staff" organized by the Department of ECE in association with RIT-Electronica, Ramco Institute of Technology during 15-19 Dec., 2025.



- Mr.M.Saravanakumar LT/IT, Mr.M.Sathish LT/IT and Mrs. V.Rajalakshmi, JA/IT participated in the National-Level Five-Day Technical Staff STTP on "Empower 360: Skill Enhancement for Technical Staff" organized by the Department of ECE in association with RIT-Electronica, Ramco Institute of Technology during 15-19 Dec., 2025.
- Mrs.P Ramya, AP/IT participated in the 5 days faculty Development Program on "Adversarial Attacks and Defences in Deep Learning Models" organized by Department of CSE O.P. Jindal University, Raigarh during 15-19 Dec., 2025
- Dr.S.V.Anandhi, ASP-II/AD, Dr.S.Selva Birunda, ASP-I/AD, Mrs.C.Usharani, AP-II/AD, Mrs.B.Sankaralakshmi, AP/AD, Ms.V.Logapriya, AP/AD and Ms.B.Anitha, AP/AD, have attended the R&D Conclave 2025 held on December 23rd, organized by the RIT Research Council at Ramco Institute of Technology, Rajapalayam.
- Dr. S. Selva Birunda, ASP-I/AD, has attended a five-day online Faculty Development Programme on "Adversarial Attacks and Defenses in Deep Learning Models" organized by the Department of Computer Science & Engineering, O. P. Jindal University, Raigarh, from 15-19 December 2025.
- Mrs. B. Sankaralakshmi, AP/AD, has successfully participated in and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "The Triad: Quantum, Blockchain and Machine Learning for Trusted AI" at SASTRA Deemed University from 08.12.2025 to 13.12.2025.
- Mrs. B. Sankaralakshmi, AP/AD, has successfully participated in the Five-Day Virtual Faculty Development Programme (FDP) on "Next Generation AI: Exploring the Power of Generative Models and Transformers" organized by Department of Computer Science and Engineering, from 1<sup>st</sup> to 5<sup>th</sup> Dec 2025.
- Mrs. S. Pradeepha, AP/AD, has successfully participated in and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "Next-Gen Intelligence: HPC, Applied AI and Data Science" at TOC H Institute of Science & Technology from 08.12.2025 to 13.12.2025.

- Mr. P. Vetrivel, AP/AD, has successfully participated in and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on “Next-Gen AI for Fog and Edge Computing: Building Intelligent, Decentralized IoT Networks” at Kongu Engineering College from 15.12.2025 to 20.12.2025.
- Ms. B. Anitha, AP/AD, has successfully completed the Five-Day Online Faculty Development Programme on “Foundations and Frontiers of Cybersecurity: From Awareness to Action” organized by the Department of CSE (Emerging Technologies), SRM Institute of Science and Technology, Vadapalani Campus, Chennai, from 08.12.2025 to 12.12.2025.

### **EVENTS ATTENDED-STUDENTS**

- P. Chandru, III Mech, M. Manojkumar, III CSBS participated in the “TN Skills- Level 2- Autonomous Mobile Robotics” organised by the DOT World Technologies, Coimbatore on 14 Dec., 2025.
- B. Shanmugapandi, K. Giridharan, III Mech participated in the “TN Skills- Level 2- Robot System Integration” organised by the PSG Institute of Technology and Applied Research (PSG iTech), Coimbatore on 15 Dec., 2025.
- Nerai Pandi M, Vaishnavi R J, II-AI&DS-B, have participated with exceptional dedication in the “Techquest #26 AI All Around Us” event hosted by Naukri Campus on 21 December 2025.
- Krishna Veni M, III-AI&DS-B, have participated with exceptional dedication in the “Techquest #26 AI All Around Us” event hosted by Naukri Campus on 21 December 2025.
- Rithish Krishna A, II-AI&DS-B, has participated with exceptional dedication in the Internship Common Aptitude Test (ICAT) conducted by iCAT (Internship & Career Aptitude Test) on 22 December 2025.
- Dr.M.Pandi, Professor/CSE attended Two days FDP on “ How Teachers Can Make a Difference” organized by IIT PALS Teaching Learning Center(TLC) at IIT Madras during 16.12.2025 and 17.12.2025.
- Mrs.M.Arunthathi, AP/CSE has attended a short term online course on Machine Learning with Python organized by NIT Warangal, from 24.11.2025 to 04.12.2025.
- Ms.M.Mahalakshmi, AP/CSE has attended an online course on Introduction to SQL organized by Simplilearn, from 19.12.2025.
- Mr.R.Balamurugan, AP/CSE attended Three days FDP on “ New Age Teaching Techniques” organized by ICT Academy with Grace College of Engineering, Tuticorin during 15.12.2025 and 17.12.2025.

- Mrs. S. Manjula, Assistant Professor-II, participated the AICTE Training and Learning (ATAL) Academy Faculty Development Program titled “Fostering Brilliance: Life Skills for Women’s Professional Excellence”, held at SDM College of Business Management, Post Graduate Centre for Management Studies and Research, Mangaluru, Karnataka, from 15/12/2025 to 20/12/2025.
- Dr.B.Vijayalakshmi, ASP-II/CSE, Workshop on “Vibe Coding & Agentic AI: A hands on journey into No Code Solution” Thiyagarajar College of Engineering, Madurai, during 16.12.2025-17.12.2025.
- Mrs.M.Dhivya, AP/CSE participated in AICTE-ATAL Online 6-Day Faculty Development Programme on: "Security and Privacy issues and their countermeasures in the era of Artificial Intelligence." at Delhi Technological University from 15.12.2025 to 20.12.25.

### **PAPERS PRESENTED/REVIEWED (STUDENTS & FACULTY)**

- Dr. R. M. Rajeshwari Reviewer Journal (SN Computer Science) Springer Nature 2025.

### **PATENTS - FACULTY**

- Dr. K. Basarikodi Prof/Maths, Dr. T. Manimaran, Associate Prof/Maths, K. Subramanian, Asst. Prof(SG)/Maths, Dr. T. Selvaganesh, Asst. Prof/Maths, Dr. R. Saravanakumar, Asst. Prof/Maths, Dr. G. Kannan, Asst. Prof/Maths, Mr. S. Muthukumar, Asst. Prof/Maths, Dr. N. Nagamani, Dr. S. Saravanakumar Associate Prof/Maths, Published a patent on “AI-Driven Mathematical Forecasting System Using Hybrid Regression Models for Dynamic Event Prediction in Financial and Meteorological Applications” Journal No. 44/2025 Dated 31/10/2025.

### **ONLINE COURSES- FACULTY**

- Dr. M. Ramar, AP-III/Mech successfully completed the 8-week online non-credit course on “Introduction to Sustainability” offered by the University of Illinois Urbana-Champaign and offered through Coursera on 19 Dec., 2025.
- Dr. M. Ramar, AP-III/Mech successfully completed the online (8-weeks) non-credit certification course “Introduction to Self-Driving Cars” offered by the University of Toronto and offered through Coursera, on 20 Dec., 2025.

#### **Editors:**

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