



IPT/INTERNSHIPS/INDUSTRIAL VISITS & TRAININGS

- M. Ruba Dharshini, II-AI&DS-B Aram Full Stack Development 08.12.2025 to 02.01.2026.

AWARDS, ACHIEVEMENTS AND HONOURS- faculty

- Dr.T.Chockalingam, ASP/Civil Engineering, has attended the NPTEL Star Felicitation Event held at the Indian Institute of Technology, Madras, on 01.02.2026. During the event, the NPTEL Domain Scholar award was provided to him for completing the courses specified in the Construction Materials Technology domain.
- Mrs.S.Manjula, AP-II/CSE received NPTEL domain in Programming certificate from NPTEL Star meet conducted on 01.02.2026.
- Dr.M.Swarna Sudha, ASP/CSE received NPTEL Discipline star certificate from NPTEL Star meet conducted on 01.02.2026.
- Ms.G.Sakthi Priya, AP-I/CSE received NPTEL discipline star award from NPTEL Star meet conducted on 01.02.2026 at IIT Madras.

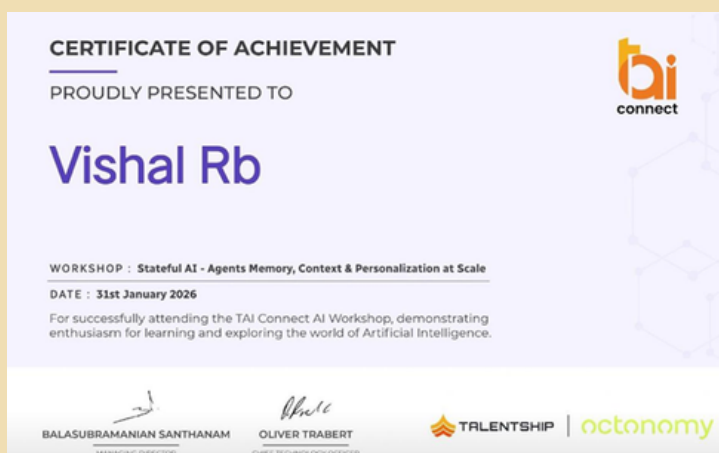
AWARDS, ACHIEVEMENTS AND HONOURS- students

- G.Dharini Priya, P.Anusa - I CSBS won a cash prize of Rs.1000/- event on Scavenger Hunt conducted by the Advanced English Learners' Club, Ramco Institute of Technology, Rajapalayam on 28.01.2026.
- M.Jeyapandi, A.Swathy - I CSBS won third place in the event Scavenger Hunt TRs.1000/- conducted by the Advanced English Learners' Club, Ramco Institute of Technology, Rajapalayam on 28.01.2026.
- Gopi S, Harini M, Poongothai S and Valli V of III year IT participated in Neo Codeathon - An All India coding contest for NeoPAT subscribers and achieved Top performer title for the month of January 2026.
- Ms. K. Mythri Vaishnavi and Ms.M. Arunadevi, III Year CSE,served as the resource person for the lecture on “Google Gemini – The Multidisciplinary AI Dialogue on Intelligence & Innovation” held on 29 January 2026 for the students of 1st and 2nd Year students of Mechanical Engineering.

- Anu Subhiksha B G, Divyadharshini M, III Year CSE B and Deepalakshmi M, III Year CSE A won the First Prize and Cash prize Rs.10000 in SheHacks 2026, South India's largest Student-run girls hackathon conducted on January 30, 2026 at Arunachala College of Engineering for women, competing in the AI Domain/robotic Domain.



- R.B. Vishal, III-AI&DS-A, has successfully attending the TAI Connect AI Workshop, “Stateful AI – Agents Memory, Context & Personalization at Scale” organized by Talentship - TSI Technologies Private Limited, Chennai, held on 31st Jan., 2026.

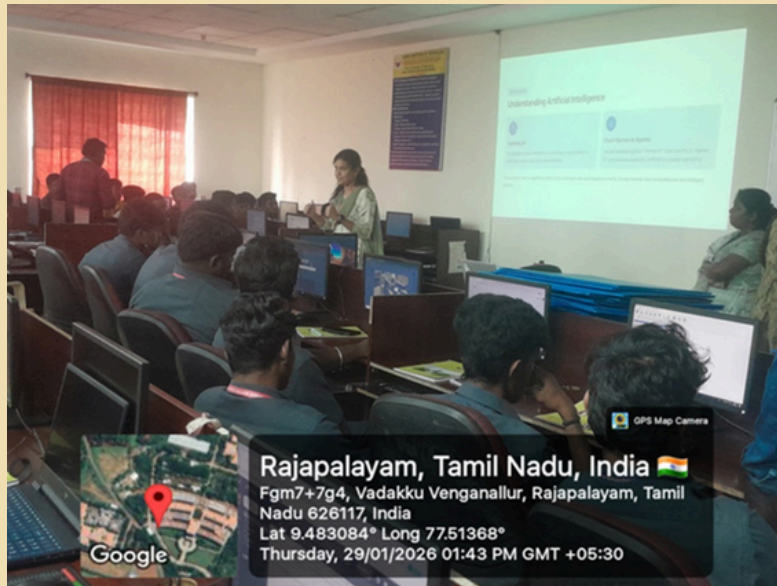


EVENTS CONDUCTED

- The Department of Mechanical Engineering in association with Institution of Engineers (India) conducted a “Committee Meeting” on 27 Jan., 2026. The IE(I) committee members attended the event. Activities planning details during this semester, new students’ enrolment and annual technical volume submission were discussed in the meeting. Mr. S. Valai Ganesh, AP(SG)/Mech faculty adviser-IE(I)/Mech coordinated the event.



- The Department of Mechanical Engineering in association with Institution of Engineers (India) and RIT Mechanizo conducted a seminar on “Google Gemini” for the I and II year students of Mechanical Engineering on 29 Jan., 2026. Ms. K. Mythri Vaishnavi, III CSE acted as the resource person for this event. Mr. B. Shanmugapandi, III Mech acted as student coordinator for this event. Mr. S. Valai Ganesh, AP(SG)/Mech faculty adviser-IE(I)/Mech, Dr. G. Prabu ram, ASP-I/Mech coordinated the event.



- The Department of Mechanical Engineering in association with RIT Mechanizo organised a lecture on “An Industry Expert Session on MX 3089 – Industrial Safety” on 30 Jan., 2026 at Mechanical Seminar Hall. Mr. J. Prabhu, Group Safety Officer, Rajapalayam Mills Limited acted as resource person for this event. 140 students participated in this event. R. Amrishi Ramkumar, III Mech acted as student coordinator and Dr. G. Prabu Ram, ASP-I/Mech acted as faculty coordinator for this event.



- The department of Mathematics, Ramco Institute of Technology (RIT), in collaboration with the Indian Society for Technical Education (ISTE), successfully hosted the Final round of Srinivasa Ramanujan Mathematical Competition (SRMC–2025) on 31.01.2026, the event expanded its reach beyond Virudhunagar and Tenkasi to include Tirunelveli and Madurai, drawing an overwhelming 2,142 participants from 106 schools. Featuring AI-monitored two online rounds and an offline final round, The valedictory ceremony, graced by ISTE dignitaries Dr. A. Sankara Subramanian and Prof. K. Sourirajan, saw cash prizes awarded to the region's brightest minds. In the Class XII category, A. Nandhini (Srivi Lions Matriculation) clinched the prestigious Ramanujan Award, while Dinesh A (Ramco Vidyalaya) secured the Ramanujan Rising Star Award for Class XI. Special recognitions included the Phoenix Award for Government School excellence and the Dronacharya Award for outstanding mentorship. As RIT Director Dr. L. Ganesan and Principal Dr. S. Rajakarunakaran addressed the gathering, the consensus among students and educators was clear: SRMC–2025 has set a new benchmark for academic competitions, fostering a deep-seated love for mathematics across Southern Tamil Nadu.
- Reel Riddle Technical Debate was organized by the Department of Computer Science and Engineering (CSE), Ramco Institute of Technology, in association with the Institution of Engineers (India) on 31.01.2026. Thirty students actively participated in the event
- First Prize- Ms. M. Arunadevi
- Second Prize- Ms. A. Sameeksha and Ms. S. Kiruthiga
- Third Prize- Ms. K. Kamalishri



- Event on “Decode Hackathon” by the Department of Computer Science and Engineering (CSE), Ramco Institute of Technology, in association with the RIT-CLUSTRA, on 24.01.2026. A total of 41 students actively participated.



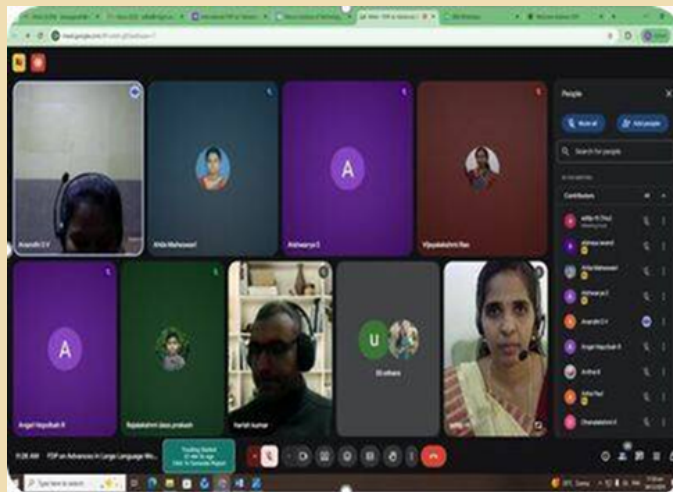
- Event on “Debug Dynasty” by the Department of Computer Science and Engineering (CSE), Ramco Institute of Technology, in association with GeeksforGeeks, on 31.01.2026. A total of 40 students actively participated in the event.



- The Department of Artificial Intelligence and Data Science organized a Seminar on “Research Methodology” on 21st November 2025 for faculty members. The session was delivered by Dr. Gajendra K. Vishwakarma, Associate Professor, Department of Mathematics & Computing, Indian Institute of Technology (IIT) Dhanbad.



- The Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, successfully organized an International Faculty Development Program (Online Mode) on “Advances in Large Language Models & Agentic AI Systems” from 29 December 2025 to 03 January 2026 (5 Days).



EVENTS ATTENDED - Faculty

- Ms.M.Preethi Ram & Mr.M.Ramakrishnan - AP/CSBS participated in One day Faculty Development Programme on Cyber Security Essentials for the Digital Era at Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya on 27.01.2026.
- Dr.O.Senthilkumar, Professor/Chemistry and Dr.M.Venkatesh Perumal, ASP/Chemistry attended the Gunvatta Pathshala – Two-Day Training Program on “ISO/IEC 17025:2017 & NABL Requirements”, during 29th and 30th January 2026 in Madurai.
- Mrs.G.Sivasathiya, AP/IT has participated in the Short-Term course on “Underlying Mathematics and some Applications of Cryptographic Techniques” organized by Department of CSE, Indian Institute of Technology Dhanvad, India sponsored by the Ministry of Electronics and Information Technology (MeitY) Government of India under the ISEA Project (Phase-III) on 27.01.2026 to 31.01.2026.



- Dr. K. Basari Kodi has participated in the two day 7th National Level Workshop on NIRF India Rankings 2026 for Higher Educational Institutions held on 11th & 12th December, 2025 through Online, conducted by Institute for Academic Excellence (IAE), Hyderabad.
- Dr.B.Vijayalakshmi, ASP/CSE, Ms. Rajarajeswari P, AP/CSE, attended a five-day online STTP on "Machine Intelligence for Health Informatics and Wearable Sensor Data Analysis" from January 27-31, 2025, organized by the Department of Computer Science and Engineering at the National Institute of Technology Silchar.

- Dr. S. V. Anandhi, Asso.Prof/AI & DS, has actively participated in the Six Day Online Faculty Development Program on “Agentic & Generative AI for Societal Transformation: Applications in Healthcare, Governance, and Education” organized by Department of Computer Science and Engineering, Ramco Institute of Technology, Rajapalayam, from 27.01.2026 to 02.02.2026.
- Mrs. B. Revathi, AP/AI & DS, has actively participated in the Six Day Online Faculty Development Program on “Agentic & Generative AI for Societal Transformation: Applications in Healthcare, Governance, and Education” organized by Department of Computer Science and Engineering, Ramco Institute of Technology, Rajapalayam, from 27.01.2026 to 02.02.2026.

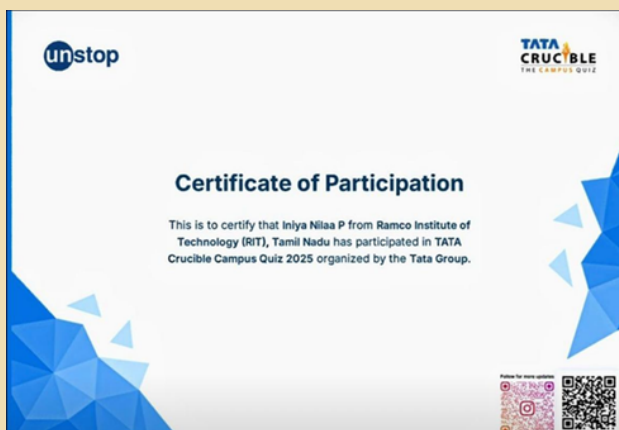


EVENTS ATTENDED - Students

- G.Thanalakshmi - III CSBS attended an event on Web Designing in the IGNITE-AI Technical Symposium at Ensteian Collge of Engineering , Tirunelveli on 30.01.2026.
- G.Dharini Priya, P.Anusa - I CSBS won a cash prize of Rs.1000/- event on Scavenger Hunt conducted by the Advanced English Learners' Club, Ramco Institute of Technology, Rajapalayam on 28.01.2026.
- M.Jeyapandi, A.Swathy - I CSBS Won Third Place in the event Scavenger Hunt TRs.1000/-conducted by the Advanced English Learners' Club, Ramco Institute of Technology, Rajapalayam on 28.01.2026.
- Gana Kaviya, PDharshini, K.shuruthika II-CSE A Participated in the External college event workshop, by Ramakrishna Engineering College, Coimbatore on 31.01.2026.
- Adiksha Bala Raksahana, Atchaya CM, and Rithiga M, II CSE C participated in final round of Hackathon conducted as a part of National Level technical symposium organized by the department of Computer Science and Engineering, Coimbatore Institute of Technology on 31.01.2026.
- S Adarsh, III CSE B has successfully completed in PALSThink2Impact - Industry Problem Solving Wokshop on 02.02.2026, Arasy Engineering college Kumbakonam.
- R Rishikesh, III CSE B, Selected for final round in India Skills Tamilnadu.
- Shunmugapriya G K, Pushpakalai S, Nafeesa R, III CSE B has successful completion of the course conducted by rotary club of Virudhunagar and Punch Gurukulam, held between 16th Jan 2026 and 18th Jan 2026.



- Ms. Pavithra M, III CSE A, completed in Plant Training at *Kudankulam Nuclear Power Corporation of India Limited (NPCIL).* The training on “Computer Network and Cyber Security” during the period from 19/01/2026 to 31/01/2026.
- P. Iniya Nilaa, II-AI&DS-A, has actively participated in “TATA Crucible Campus Quiz 2025”, organized by the Tata Group.
- K. Nithya Varuna, I-AI&DS-A, has participated in the International level Online “Quizathon Series 260- International Day of Education”, Conducted by Yavarum Kelir, Skill Development Association, Namakkal from 26th Jan., 2026 to 01st Feb., 2026.



PUBLICATIONS (students & faculty)

- Lenin Marksia U, Jeyashanthi J, Jegadeesh A, Kaliappan M, Mariappan E, Angel Hepzibah R, Ramanth M, Mega G Course Forge AI In Computers: An Agentic, Modular, And Explainable Educational Assistant Using Llms And Rag Journal of Theoretical and Applied Information Technology Little Lion Scientific publication 31 Jan., 2026.
- Gurukarthik Babu Balachandran, Muthu Eshwaran Ramachandran, Hariharasudhan Thangaraj, Manikandan Pandian Reducing environmental footprint in power systems through high-performance epoxy-nanocarbon insulation Environmental Progress & sustainable energy Wiley 19 Jan., 2026.
- C. Govinda Rajulu, D. Maneiah, C. Karpagavalli, M. Shunmugasundaram Machine Learning for Additive Manufacturing of 3D Printed Multi-Material Tissue Mimicking Anatomical Structures Polymers for Advanced Technologies Wiley 22 Jan., 2026.
- R. Prem Kumar, C. Karpagavalli, R. Vijakumar, Amuthakannan Rajakannu Performance enhancement of a single-slope solar still using graphene-coated absorber plate and optimized f in geometry Thermal Science and engineering progress Elsevier 05Feb., 2026.
- Vaissnave Venkadapathi, Suganiya Murugan, Selva Birunda Shanmugavel, Dharani Veeriaya & Revathi Balaganapathy Machine learning in law: unveiling the AHKPSV algorithm for improved legal case outcome forecasts International Journal of Machine Learning and Cybernetics Springer 04 Feb., 2026.

PAPERS PUBLICATIONS

IEEE Conference Publication:

- Reviewer: Mr. S. Valai Ganesh, AP(SG)/Mech reviewed an article in the 15th IEEE International Conference on Communication Systems and Network Technologies organized jointly by Prince Mohammad Bin Fahd University, and IEEE Madhya Pradesh Section on 27 Jan., 2026.

PATENTS (students & faculty)

- Patent has Been Granted to Dr.I.Gethzi Ahila Poornima, ASP/CSE, Ms.G.Sakthi Priya, AP/CSE, Dr.A.Anusuya, ASP & Head/IT and Dr.K.Vijayalakshmi, Prof & Head/CSE for an Invention Entitled Driver Drowsiness Detection System.

GUEST LECTURES

- Dr. R. Arun Kumar, AP-III/Mech, shared his expertise during the "One-day Faculty Development Programme on IPR: From Research to Commercialization" organized by Research Innovation and Entrepreneurship Cell of Solamalai College of Engineering in association with Madurai Infrastructure Development on 31 Jan., 2026. More than 30 faculty members from various engineering departments of Solamalai College of Engineering attended the programme.



- Dr.M.Indhumathi, ASP/Civil Engineering, delivered a Workshop on "DGPS In Surveying: Principles and Practice", Department of Civil Engineering, Noorul Islam Centre for Higher Education, Kumaracoil, Tamil Nadu, on 29.1.2026.

NICHE KANYAKUMARI
1st YEAR OF DEEMED UNIVERSITY STATUS

NOORUL ISLAM CENTRE FOR HIGHER EDUCATION
Kumaracoil-629180, Kanyakumari District, Tamil Nadu, India
info@niuniv.com | www.niuniv.com
+91-94868 56101, 04651-250 566

Department of Civil Engineering

**A WORKSHOP ON
DGPS IN SURVEYING:
PRINCIPLES AND PRACTICE**

**THURSDAY
29 JAN, 2026**

**TIME
10:00AM**

Resource Person
Dr.M.Indhumathi
Associate Professor
Department of Civil Engineering
Ramco Institute of Technology, Rajapalayam

Resource Person
Er.A.Anbarasan
Senior Licensed Surveyor
AAA Associates
Tirunelveli

Civil Smart Classroom

STAFF COORDINATOR
Mrs.Alex Dorwina N
Assistant Professor
Department of Civil Engineering

ONLINE COURSES-Faculty

- Mrs.M.Shabana Fathima, AP/CSBS, “Digital Marketing Masterclass : 45-in-1 with AI marketing”, Udemey on 29.01.2026.
- Dr. V.Sivakumar, Prof./Mech received a certificate of Successful Completion of "IUCEE Academic Leadership Course 2025" offered by IUCEE during Oct. 2025- Jan. 2026.

ONLINE COURSES-Students

- Janani P of III yr IT has successfully completed the course “Data Science for Beginners” from Board Infinity on 27-01-2026.
- Poorniam A of III yr IT has participated in the online skilling course on “Cyber Security” offered by Tech Mahindra through Skill India Digital Hub on Jan 14, 2026.
- Poornima A of III yr IT has participated in 2 hour Ethical Hacking workshop organized by Vaultofcodes on 15.01.2025.
- Kirran ST of III yr IT has completed AI Tools Workshop from be10x on 01.02.2026
- Lalitha C, I CSE A “UI/UX design”, Brandmonk.
- R.Rishikesh, III CSE B, ”Role Certification Test” on Hacker Rank.
- M Fadelullah III CSE B,”React-The Complete Guide(Incl.Next.js,Redux) on udemy.
- G. Lathika, II-AI&DS-A, “Networking Basics”, Cisco Networking Academy.
- Poorna Bharnika Muthukumaravel, III-AI&DS-B, “Programming using JAVA”, Infosys-Springboard.
- K. Mahima , II-AI&DS-A, “Networking Basics”, Cisco Networking Academy.
- S. Aswini, III-AI&DS-B, “Get started with enterprise automation”, UiPath.
- A. Supriya Devi, II-AI&DS-A, "Get started building with Power BI", Microsoft.
- Poorna Bharnika Muthukumaravel, III-AI&DS-B, "Operating Systems Final Part(4) : File Systems & Threads", Udemey.
- S. Harish, III-AI&DS-A, "Data Analytics Job Simulation", Deloitte.

CLUB EVENTS

- Scavenger Hunt competition, 28.01.2026.
- First Place: P. Anusa, I CSBS, G. Dharshini Priya, I CSBS, S. Thangasailaja, I IT, B. Kaviya, I CSE-A, M.Sadhana, I AI&DS-B.
- Second Place: M. Shalika Aafrin, I CSE-A, C. Lalitha, I CSE-A, R. Avvaiyar, I AIML, M. Madhumitha, I AIML, S. Sarasachi, I AI&DS
- Third Place: R. Raghavi, I IT, A. Swathy, I CSBS, M. Sumaiya, I IT, M. Jayapandi, I CSBS, M. Harini, I AI&DS.
- Guided By: Dr. M. Anand, Mentored by: Mr. M. Anish Alfred Vaz, Faculty Coordinators: Faculty of English, Student Coordinators: Sriharini M (III EEE), Valli M (III IT), Bala Surya Kumari S (III Civil), Krishna B (III EEE), Sandeep Ram C (III EEE), Afritha M, III ECE & Muthu S, III EEE.



Editors:

Dr.M.Anand, Head/English
Dr.M.Anish Alfred Vaz, ASP/Eng.
Faculty In-charges of all Departments

Chief Editors:

Dr.L.Ganesan, Director
Dr.S.Rajakarunakaran, Principal
Heads of all Departments

Design & Draft:

Mr.M.Saravanakumar, Lab Tech/IT
Mr.A.Veerappan, Lab Tech/Eng