



ROYAL COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF CIVIL ENGINEERING

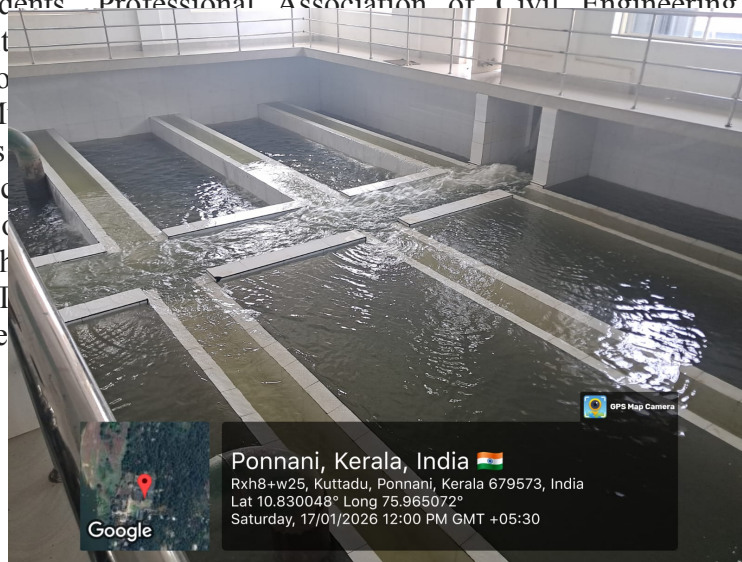
NEWSLETTER - NOVEMBER, DECEMBER, JANUARY 2025-2026

Department Activities

1. An industrial visit was organized for the Third Year Civil Engineering students to the Water Treatment Plant at Ponnani, operated by the Kerala Water Authority. The visit aimed to provide practical exposure to the various water treatment procedures involved in supplying safe and potable drinking water to the public, thereby strengthening the understanding of concepts learned in Environmental Engineering. The visit was informative and helped students understand the real-life application of environmental engineering concepts.

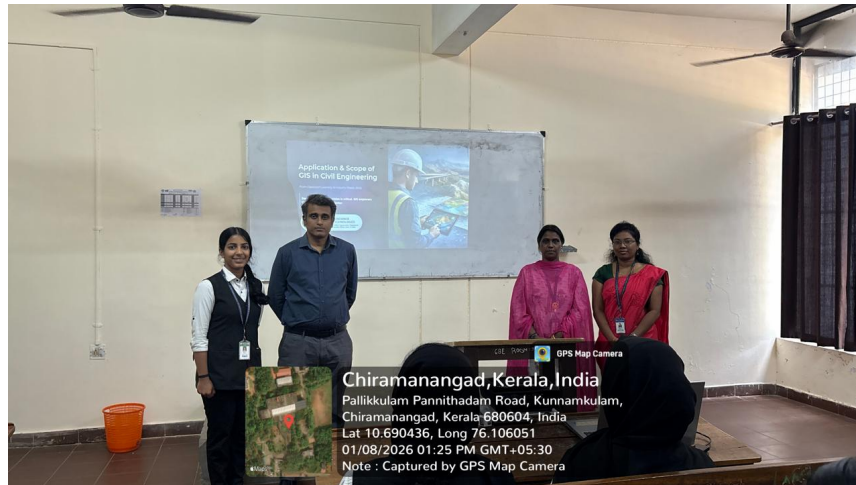


2. SPACE (Students' Professional Association of Civil Engineering) arranged an industrial visit on 26 at Konface Pvt Ltd, a company using technology situated at M into the latest advancements into the shift from conventional to the latest demonstration of the 3D printing of machine was this emerging technology. The machine was formative, and students expressed their interest in this emerging technology.





The Department of Civil Engineering, Royal College of Engineering & Technology, organized a technical session on “Application and Scope of GIS in Civil Engineering” for Second and Third Year Civil Engineering students on 08 January 2026 in association with Avakaza Geoscience Research Technologies (AGSRT). The technical session was handled by Mr. Vijay K, Business Development Manager and HR Head, AGSRT. The session focused on the fundamentals and applications of GIS in civil engineering fields such as urban planning, transportation, water resources, environmental engineering, disaster management, and infrastructure development, supported by real-time project examples including watershed analysis, flood mapping, road and drainage digitization, urban heat island studies, and BIM–GIS integration. Career opportunities and essential GIS tools were also discussed.



Club / Forum Activities

- Heritage Forum – Music N’ Dance Club in association with the Arts Club on Successfully organized Patriotic Song Competition on 29/01/2026 at 1:30 pm in the Seminar Hall, as part of the Republic Day celebrations and to commemorate 150 years of “Vande Mataram”. The event was efficiently coordinated by the club coordinators and student coordinators. Ms. Jeeshma John (AP/AD) and Ms. Nisha Unni (AP/ASH) adorned the judging panel. Mr. Adithyan C (S2/AD) secured the First Prize, and Ms. Shahana Sherin (S4/CE) won the Second Prize. The programme fostered patriotic spirit among the students.





- The NSS Unit 143 and Environmental Forum of Royal College of Engineering Technology in association with Idam Samskaarika Vedhi, organized a *Vaana Nireekshanam (Sky Observation Programme)* on 24th January 2026 from 5:00 p.m. to 9:30 p.m. The programme featured informative talks by members of the Breakthrough Science Society, namely Benny, Nandagopan, Sreenivasan, and Ravi, who highlighted the importance of astronomy, observational science, and space awareness, along with sessions by the Science Literature Council representatives Dinesh and Premaraj, who emphasized science communication and literature. The event was presided over by Local President E. K. Mini and coordinated by Program Convener Anish Vijayan, with support from members N. S. Sathyan, M. K. Vishwabharan, and K. Vijayan. The highlight of the programme was the night sky observation, where participants observed the Moon and Saturn through a telescope, witnessing lunar surface features and Saturn's rings, making the programme both educational and inspiring for all attendees.





Faculty Achievements

Ms. Greeshma C, AP/CE, participated in the six-days online FDP on Modern Technological Innovations in Civil Engineering - 2k25 organized by Kongunadu College of Engineering and Technology.

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1 “Strength Prediction
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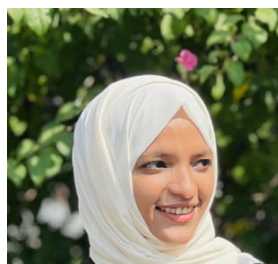
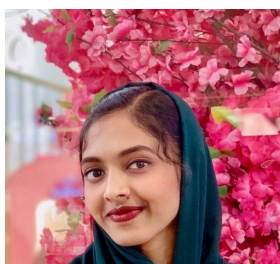
Student Achievements

- Ms. Sumayya CS of S8 CE achieved “CPrize” Merit Scholarship from Armstech Engineers Pvt. Ltd. sponsored by NACTET. She was awarded a scholarship worth ₹25,000 in recognition of her outstanding performance in the scholarship examination.



Ms. Sumayya CS

- Ms. Afna N, Ms. Nidha P, Ms. Sumayya CS, Mr. Aswin Krishna CP and Mr. Mohammed Mishab PK of S8 CE secured an internship at Global Aerosports, Thirissur.



Ms. Afna Ashraf

Ms. Nidha P

Ms. Sumayya CS



Mr. Aswin Krishna CP



Mr. Mohammed Mishab PK

- Ms. Shabna Sherin of S8 CE secured a position as Civil Engineering Intern at Fairuz Architects, Eramangalam.



Ms. Shabna Sherin

- Ms. Shifana Binth Shajudheen of S8 CE secured a position as Civil Engineering Intern at Trust Arch Studio, Kunnankulam.



Ms. Shifana Binth Shajudheen

GOVERNING COUNCIL MEETING





The 7th Governing Council Meeting of Royal College of Engineering and Technology (RCET) was held on 20 November 2025 with the participation of eminent external members including Mr. Dinesh P. Thampi (Vice President, TCS), Dr. Albert Sunny (IIT Palakkad), Dr. Balamurali A. R (Al Kyro, Bengaluru), along with Sri. Robin B Raphael, Project Manager, HTIC Global, Kochi, Industry and Sri. Lomin Joy, Alumni representatives. The meeting reviewed Academic, Placement, Research, and student development activities for AY 2024–25 and discussed strategic plans for AY 2025–26. Key focus areas included Academic quality enhancement, student Mentoring, Industry exposure, Internships, innovation, and faculty development. The Department of Civil Engineering served as the organizing committee. The management appreciated the suggestions and assured their effective implementation in the coming academic year.