

DEPARTMENT OF CIVIL ENGINEERING

ASSOCIATION EVENTS 2023

The Department of Civil Engineering of RCET has organized “A National Level Technical Symposium” **LIVIC 2K23** on 17.02.2023 @ Grand Arena. Our honourable Chairman Shri. K. Neelamarthandan, Pro-chairman Dr. N. Neela Vishnu, Managing Director Dr. V. M. Blessy Geo has graced the programme. The function started with Tamilthai Vazhthu and Lighting the Kuttuvilakku by Dignitaries. Our respected Head of Civil Engineering Department Dr. J. Sahaya Ruben welcomed the gathering. Then the presidential address was given by our respected Principal Dr. R. Rajesh.



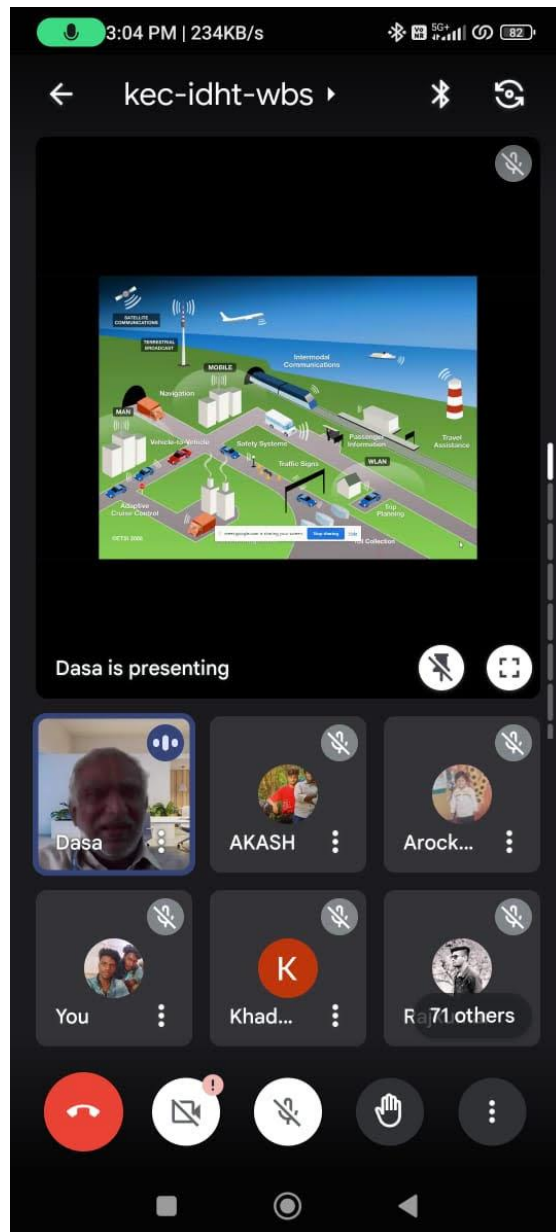
Spectra-2K23 was held on 19/10/2023, Er. K. Rajeshwaran, Manager Director, Sree Krishna Construction was the chief guest.. Head of Department Dr. J.Sahaya Ruben introduced the chief guest. Principal Dr. R. Rajesh Delivered presidential address. Chief guest gave a talk on "Recent Trends in Civil Engineering". Students explore their innovative ideas by presenting projects. Students presenting technical papers and various competitions were conducted and prizes were awarded. Ms. Sharmi Pavithra Final Year Civil Engineering student presented vote of thanks



Guest lecture on intelligent transport system

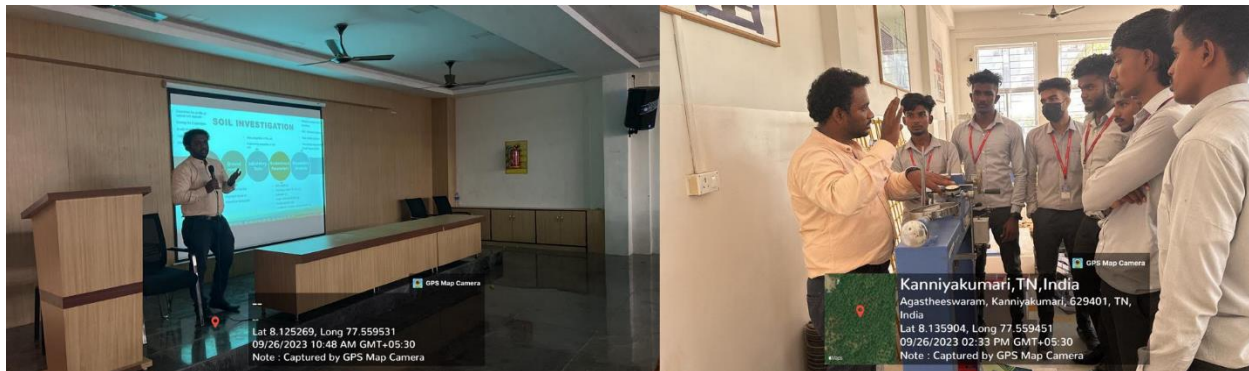
Rohini College of Engineering and Technology endeavors to provide education and training of consistently high standards through innovative and versatile programmes suitable for

the current and emerging needs of the Industry. Department of Civil Engineering has organized and conducted a virtual Guest lecture on *"INTELLIGENT TRANSPORT SYSTEM"* on 20-09-23. The resource person was Dr.Dasarathy AK , Professor/Department of Civil Engineering, JAIN(Deemed to be University). The eminent resource person explained about the Intelligent Transport System and its application development with real time demo examples and discussed about the current trends and opportunities in the industries



One day workshop on special foundation and site exploration techniques for metro and national highway projects

The Department of Civil Engineering of RCET has organized “ONE Day Workshop on *"SPECIAL FOUNDATION AND SITE EXPLORATION TECHNIQUES FOR METRO AND NATIONAL HIGHWAY PROJECTS"* on 26.09.2023. Our respected Head of Department Dr.J.Sahaya Ruben started the program and gave the guest introduction. This program was conducted by Mr.K.Shankar Narayanan, Senior Geotechnical Engineer Varaha Geotechnical works, Rajapalayam. . Morning session he has given the introduction about site exploration testing methods, seismic consideration in the design of special foundation and IS 6403 codes for design, determination of bearing capacity of shallow foundation. Afternoon session hands on trainings on triaxial testing, direct shear test and CBR test was conducted. The program was finally ended by thanking Mr.K.Shankar Narayanan, Head of Department, Faculty members and students to make this program a great success.



Two days' workshop on structural design of buildings

Department of Civil Engineering organized “Two days workshop on structural design of buildings” for IV year Civil Engineering students at Rohini College of Engineering & Technology on 12th & 13th September 2023. This programme aims to motivate and train the students for getting industrial exposure.

The Inaugural ceremony was arranged in Opulent Hall. Then the presidential address is given by our respected Principal Dr.R.Rajesh. In his presidential address, he gave motivation to students. Our beloved Head of Civil Department Dr.J. Sahaya ruben introduced the resource persons for the programme. This two-day course provides hands-on experience with performing Structural Design of Buildings. At the end of the session, the initiative of Civil Department was highly appreciated by the Principal and Participation Certificates were distributed to the Participants.



Two days industrial visit:vadipatti highway work,conpro brick industry karnataka,mysore palace for visit architectural works

"Two Days Industrial Visit:Vadipatti Highway Work,Conpro Brick Industry Karnataka,Mysore Palace For Visit Architectural Works" was organised for III year civil department students.Industrial Visit started on 17/08/2023 at 1:00 p.m From Our College. Students visited Vadipatti Highway Construction Site Then Starts Our Journey To Chikmagalur on 18/08/2023.Date(19/08/2023) Reached At Mysore and Went To Conpro Brick industry For Half Day In Karnataka. That's Very Useful For students and Went To Mysore Palace For Visit Architectural Works. Then Return To The College At Evening 6:00pm. It Was Good Experience To the students Know About The Highway, Brick, Stone And Architectural Works in Different Areas.



GPS Map Camera
Vadipatti, Tamil Nadu, India
3X9H+63, Vadipatti, Tamil Nadu 625205, India
Lat 10.06903°
Long 77.978152°

Association of Civil Engineering Inauguration

The Department of Civil Engineering Association Inauguration Event, held on August 7, 2023. This event was graced by the presence of distinguished guests, including our esteemed Chief Guest, Er S Zion Stallion, along with the Chairman, Pro Chairman, Managing Director, and Principal of our institution. Their presence added prestige and honor to the occasion, setting the stage for an unforgettable day of celebration and enlightenment. Dr. N Suthan Kumar, the Association Coordinator, took the stage to present an overview of the association's upcoming plans. Her insightful report outlined the direction and vision for the year, sparking anticipation and excitement for the enriching activities to come.



International Conference On Advanced Innovation in Engineering and Technology

The conference was held on May 11 and 12th, 2023. This event was graced by the presence of distinguished guests, including our esteemed Chief Guest along with the Chairman, Pro Chairman, Managing Director, and Principal of our institution. This Conference will explore the new horizon of innovations from distinguished researchers, scientists, and eminent authors in academia and industry working for the advancements in Science, Engineering and Technology from all over the world. ICAIET 2K23 aims to bring together Academicians, Scientists, Research Scholars and Students, to share and disseminate information on knowledge and scientific research works related to materials innovation in engineering and technology. The conference will create a path to establish a research relation for the authors and listeners with opportunities for promoting research and developing technologies.



Industrial Visit

One day Industrial Visit was organized for final year civil department students in Vikram Sarabhai Space Centre on 10/05/2023. Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram, is the lead centre of ISRO responsible for the design and development of launch vehicle technology. The Centre pursues active research and development in the fields of aeronautics, avionics, materials, mechanisms, vehicle integration, chemicals, propulsion, space ordnance, structures, space physics and systems reliability. The Centre undertakes crucial responsibilities of design, manufacturing, analysis, development and testing related to the realisation of subsystems for the different missions. These are sustained by activities towards programme. Planning and evaluation, technology transfer, industry coordination, human resources development and safety. Planning, execution and maintenance of all civil works related to the Centre is also carries out. The Centre depends on administrative and auxiliary services for support. Student are benefitted to see the research centre.



Industrial Visit

One-day Industrial Visit was organized for final year civil department students kodayar hydroelectric project on 02-05-2023. Students get knowledge about power generation process and working of turbine. This industrial visit is very helpful for final year students



Alumni Meet 2018-2022 Batch

The Alumni meet was conducted on 18-12-2023 for 201-2023 batch. Pass out students were participated the programme and share their feedback for the development of the college

