VISION

Emerge as an excellent center for Civil Engineering education by building up professionally competent Civil Engineers.

MISSION

1. Develop professionally competent and socially committed Civil Engineers with ethical values, entrepreneurship, and leadership qualities.

2. To impart quality education by imple menting stateof-the-art teaching -learning methods to enrich the academic competency, credibility and integri ty of the students.

3. Inspire and create interest towards learning the subjects, and train diverse students to achieve academic excellence.



CIVIL

NOVEMBER 2020 - MARCH 2021

CETA

Givil Engineering Technical Association (CETA) was established in 2012 to provide a platform to enhance and encourage technical skills and non technical activities of Civil Engineering students. With excellent faculty to guide, CETA prepares its members to be tomorrow's leaders in transforming the society by providing best solutions in planning, designing and construction.

DEPARTMENT OF

CIVIL ENGINEERING

The Department of Civil Engineering started in the year 2011 and the first batch of its tudents passed out in the year 2015. The Department offers undergraduate courses in Civil Engineering. In all, there are around 423 students in undergraduate programme. It has faculty with expertise in diverse fields. Presently, the department has 27 qualified inscree and dedicated teaching faculty members. The Department has established a state of the art experimental facilities and laboratories in different fields of Civil Engineering.





The Department strongly believes in continuous efforts to strive for excellence by exploring new frontiers of knowledge, imparting the latest technical knowledge to the students and conducting high quality research.

Programme Educational Objectives (PEO)

•Be employed in industry, government, or entrepreneurial endeavors to

entrepreneurial endeavors to demonstrate professional advancement through significant technical achievements and expanded leadership responsibility.

 Demonstrate the ability to work effectively as a team member and/or leader in an ever-changing professional environment.

Progress through certificate

programs, advanced degree, and research in Civil engineering and other professionally related fields.

Workshop on REVIT

The Civil Engineering Technical Association has conducted a Two hours seminar on Being a civil engineer for lifetime for Civil Engineering students on 9th January 2021. The seminar was handled by Mr. Najeeb M



Professional ethics

The Givil Engineering Technical Association has conducted a Webinar on Professional ethics for Givil Engineering students on 18th December 2020. The section was handled by Mr.Rathish.c., Retired chief Engineer, Kerala water Authority. There were around 50 Students participants.

The Session was coordinated by Mr. Nikhil. B. The section was concluded by solving their doubts

FDP on sustainable solid waste Management

FDP on sustainable solid Management. Conducted on March 3.4.5 2021 the topic "Management of Agricultural Residue" The program was well handled DrSIDDHI Assistant professor PSG College of Technology "Sustainable Hospital Waste Management". The program was well handled by Dr. Sreemahadevannillai P.R. Principal of Ahalia School of Engineering and Technology palakkad. "Utilisation Of a

Construction Demolition Wasta Tw Buildings".The program was well handled by Dr. A.K. Kasthurha Professor National Institute Technology Calicut, "Pollution From Solid Waste Processing And Disposal Facilities".The program was well handled by Dr. George K. Varghese Assistant Professor, National Institute of Technology Calicut. "Co-Composting of Municipal Solid Waste and Industrial Sludge". The program was well handled by DR. Hema Nalini A. V. Professor & Head Department of Civil Engineering MEA Engineering College Perinthalmanna, "Waste Stabilized Earthen Building Materials". The program was well handled by Ms. IEE IA MENONAssistant Professor Department Engineering MEA engineering college perinthalmanna ."Solid Waste Management Residential Building".The program was well handled by Assistant Professor Department o.f Civil Engineering. The section for faculty and students. They interacted with the students and Faculty. The session was well organized throughout by Dr. Hema Nalini A.V and Noushad k .the section was concluded by solving their

doubts .

Webinar on Beyond the

syllabus A seminar was conducted on 15th December 2020. The program was organized by preconference wehinge on "Beyond the syllabus". The program was well handled by Dr. C. K. Subramania Prasad. Retired professor of civil engineering, NSS College of Engineering, Palakad. session was well organized throughout by Ms.Rajisha & Mr Abdbullah Abdul salam webinar coordinators. Due to the pandemic crisis, the session was held in an online platform .The session was about 1.5hrs duration. He shared tips to be focused for those who aspire, and his ideas were explained through hest examples from in and around the world. Webinar shaped a unique way in a catchy mode of interaction. The session was conducted for students & there were 100 delegates. The session was concluded with an interactive eession with delegates by solving their doubte

Webinar on Traditional Architecture

A webinar was held on 17th December 2020. The program was organized by conference wahinar on "Traditional Architecture". The session was conducted for students and 58 students were participated. The session was well organized and handled throughout by Mr. Anees, K &Mr. Najeeb, M. Webinar Coordinators. Due to the pandemic crisis, the session was held in an online platform. Session was held by Mr. Raiin M (Assistant Professor Department of Civil Engineering, NSS College of Engineering, Palakad) which covered all the information about the Traditional Architecture, Webinar shaped a unique way in a catchy mode of interaction. The session was concluded with an interactive session with delegates by solving their doubts and won appreciation from the registered members. The duration was about 1.5

My Research Experience

Webinar on My Research The Civil Experience Technical Engineering Association conducted 1.5 hour webinar on My Research Experience for Engineering Facultys on 11th December 2020. The person of workshop handled by Dr. Suresh P.S. Associate Professor, Dept of Civil MEARC Engineering, Perinthalmanna. The session was coordinated by Mr. Nikhil B. 35 number of Faculties attended this webinar

Student's Achievements



Mr Mohammed Shafin MP has won second prize in men's 1500m at the annual sports meet of MEA Engineering College which is held in january 2021



Mr Manjoor has got selected and represented KTU cricket team in march 2021 and delivered a very good performance.



Civil engineering department had become the champions of Inter Department College Cricket Tournament which is held in February 22, 2021