



SAINTGITS COLLEGE OF ENGINEERING

ABOUT OUR DEPARTMENT

Asst Prof, C.K. Cherian HOD CE

The civil Engineering Department was established in the year 2002. The department is having B.Tech course in Civil Engineering with an intake of 60 students and M.Tech course in Geomechanics and Structures with an early intake of 18 students. The faculty members are drawn from practising professionals and academicians with highest calibre to enhance the delivery of academic programmes in the department and a good consultancy team.

Association of Civil Engineering Students [ACES]

ACES represents the Association of Civil Engineering Students. The Civil Association has been the pride of the department since its inception in 2007. The association has been instrumental in providing the students an exposure to recent advancements in the areas of civil

engineering. It also provides the students with an opportunity to interact with the industry.

ACES comprises of all Civil Engineering Students, a total of 391 students including both B.tech and M.tech students and all the faculty members of the Department. The Staff –in-Charge of ACES 2016-2017 is Er. Sindhu A.R. and the Core Committee members of ACES included students from final years and committee members from different semesters.

The first grand programme organized by ACES was SPROUT-07 and is being continued as ETERNIA. This year also various activities like technical talks, Eternia 2016 etc were planned and conducted by ACES.

TECHNICAL TALK

Technical talk was arranged on 27th July 2016 by Dr. Mini Soman (Professor, College of Engineering, Trivandrum) on **"CONCRETE FOR TOMORROW"**. Talk was held in the presence of Lt.Col.John Jacob (Chief Operating Officer and Associate Provost), Prof Koshy Varghese (Vice Principal), Ms Mini Punnose (Director MCA) , AsstProf.C.KCherian (Head of Department incharge), Prof.EapenSakaria , all faculty members and all final year students of PG and UG.

SPROUT-17

ACADEMIC YEAR 2016-17

Annual News Letter – April 2017

ACES 2016 ETERNIA 2016 ACTIVITIES FOR THE YEAR

ETERNIA 2016

Eternia Eternia 2016, National level technical fest of Department of Civil Engineering was conducted on 5th and 6th August, 2016. All the students of Civil Engineering Department including B-Tech and M-Tech students participated whole heartedly to make this event a grand success.

This time Eternia 2016 was different from all other tech fest by including different events for B-tech and M-tech students separately and new events were also introduced. This year Eternia came with the theme "Eternia 2k16-To evolve" which quotes evolution. This year there were 440 registration and 400 participation. Students from various colleges like FISAT, CUSAT, RAJAGIRI, CET etc took part in the events and have bagged the cash prizes. This year we have come with more interesting events with a total cash prize of around 41K. This time we provided special exhibition (CIVIL CAVE) especially for school children.

Er. Sindhu A R was the staff coordinator for Eternia of this year. Mr. SohanShaji was elected as the Project Manager of Eternia 2K16. Ms. Aiswarya R Nair & Mr. Jim K Jacob was elected as the Asst. Project Managers.

Common inauguration of association of different departments was organised at the College Amphi theatre on 5th August 2016. The Chief Guest for the common inauguration



was TCS accountant Ms Reena Rajan.



Event photos of Eternia 2016

WORKSHOP ON “TEKLA Structures”

Department of Civil Engineering in association with Reliant Institute of Technology is organizing a one day workshop on TEKLA Structures software on 12th of March 2017 .

TEKLA Structures is the most accurate and integrated software available in market today to manage detailing, production planning and erection of all steel structures.

The expected participants for the workshop are students from M2 GS , M2 SECM and S8 classes (2012-2015 Batch)

The scheduled agenda for the one day workshop is listed below.

- 15 -30 minutes Introduction of TEKLA
- 1.5 hrs demonstration on TEKLA modeling ,connection detailing through macro's, drawing and report extraction
- 2 hrs hands on practice session where instructor will move and oversee students

Assistant Professor Bennet A Ipe was the Department Coordinator of the workshop.

ACHIVEMENTS

Students:

- Ms Anle Maria Mathew ,Ms Jaicin Joy and Ms Sneha Ann Thomas of 2013-2017 batch (s8) qualified GATE 2017 exam.
- Ms Achu Sajan, Ms Jaicin Joy, Ms Nidhiya Mathew, Ms Rona P Abraham, Ms Shintu Babu and Mr Sobin Varghese of 2013-2017 batch (s8) got Placed at Infosys Limited during the Infosys Campus Recruitment Drive happened in October 2016.
- Saintgits PTA Award for being Class topper for Academic Year 2015-2016 (S5-S6) was bagged by Ms Swathy Jayamohan of 2013-2017 batch (s8).
- Ms Afna T Aziz, Ms Alby Sara Mathew, Ms Bilcymol Babu, Ms Meenu Sebastian and Ms Kavya Sree N of 2013-2017 batch (s8) have attended the final phase of interview for Executive Branch of Indian Navy.
- Mr Ben George of 2013-2017 batch (s8) got First Position in NACTET online Exam conducted by NACTET India in March 2017
- Ms Maria Joshy participated of 2013-2017 batch (s8) in the National Design Competiton conducted by CAAD Center in 2017 February
- The team of Mr Ajin M Skariah , Ms Alby Sara Mathew, Mr Chittu C Kuruvilla and Ms Jaicin Joy of 2013-2017 batch (s8) presented their final year project at KETCON-2017 jointly organized by KSCSTE and APJAKT-University Kerala a in January 2017
- The team of Ms Nidhiya Mathew, Ms Rona P Abraham, Ms Merin Mary Alex, Ms Saranya P S of 2013-2017 batch (s8) and The

team of Ms Sohan Shaji, Ms Simi Susan Cherian, Ms Fredy Francis, Ms Sarah Grace Shibu of 2013-2017 batch (s8) got Project funding for their final year Projects from APJKTU-CERD Kerala

- Ms Neethu Antony and Achsah Ansa Saji of 2014-2018 batch (s6) have won first position in DIVAAT- Fashion show conducted as a part of Sanskrit 2017 at MA College Kothamangalam.

Faculty:

- Assistant Professor Sneha M Varghese has registered for her PhD at APJKTU with Saintgits as research center.
- Assistant Professor Sindhu AR has registered for her PhD at Cochin University of Science and Technology with the same as research center.
- Final Year Student's Projects guided by Assistant Professor C K Cherian and Assistant Professor Vivek Philip got financial assistance from APJAKTU-CERD
- Assistant Professor Swapna Mathew-Staff Editor of Saintgits College Magazine for the year 2015-2016 received Kerala Mudrana Puraskaram for Saintgits College Magazine on behalf of entire College magazine team.
- Assistant Professor Nirmal John Joy got first Prize in 5th edition My Big Idea competition for faculties of Saintgits College organized by SCIE Saintgits.

Aleena Tom



Topper of The Year
(20014-2016Batch)

VISION

Rise as a centre of excellence in Civil Engineering having national eminence and international visibility; where ideas and research are incubated and young minds are equipped with technical skills, innovative spirit, values and social commitment to face the challenges in technological development and in life.

MISSION

- Develop Civil Engineers with commendable knowledge, innovative ideas and leadership qualities; who can appropriate technology and contribute efficiently to the industry and research.
- Provide meticulous training, emphasizing the development of self-confidence with versatility of mind and thus preparing the individual for life- long professional growth.