# **CIVIL ENGINEERING**

# **SRISHTI**



#### Newsletter | Volume 6 | Issue 5 | October 2018

#### **Our Vision**

To develop into a center of excellence for quality education moulding competent civil engineering professionals dedicated to the progress and development of humanity.

#### **Our Mission**

- 1. To provide quality education and training to create competent civil engineers
- 2. To interact with industries to provide a knowledge base for existing and emerging technologies in the field of civil engineering.
- 3. To inculcate moral and ethical values among the students to mould them as civil engineers with social obligations.

#### **CIVIL DEPARTMENT**

Civil engineering is the application of physical and scientific principles for solving the problems of society, and its history is intricately linked to advances in understanding of physics and mathematics throughout history. Its history is linked to knowledge of structures, materials science, geography, geology, soils, hydrology, environment, mechanics and other fields. The Department was established in 2010 with the inception of the college. Department boasts of a faculties in various specializations.



#### FROM THE DESK OF THE HEAD

Our enrollment continues to climb despite admissions increasingly rigorous standards. As a Department, in recent years we have received more applications for an admission into Civil Engineering. As a result, the student body is a remarkable group of exceptionally bright, ambitious and hardworking students who are hungry for a top-flight engineering education. Our students find a diverse curriculum that emphasizes both traditional and emerging areas of Civil Engineering

#### EDITORIAL BOARD

Staff Editors:

Ms. Hridya P

Student Editors:

Mr. Gokul M E

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## **FLOOD RELIEF ACTIVITIES**

In response to the flood disaster that hit Kerala State in India at the beginning of August, students conducted support activities and played an appreciable role in distributing drinking water, bags of food, grocery, clothes, blankets and bed sheets to the affected people. Students from third semester offered their helping hands in providing needed materials in the nearby flood-hit areas and fifth semester students did possible clean-up drives in the flood-affected areas. The students in all semesters collected possible financial aids and donated it to the relief fund. Final year students together collected and donated essentials like - new sleeping mats, bed sheets, blankets, raincoats, food supplies like - sugar, salt, tea, coffee, grains like rice, daily essentials, ORS packets, sanitary napkins, adult and baby diapers. Health and hygiene items including hygiene kits, etc were distributed in the flood affected areas











### ENTREPRENEUR DEVELOPMENT PROGRAM

To nurture the idea of entrepreneurship, An Entrepreneur Development Programme was conducted by Kannur Collectorate in accordance with the special interest of Kannur's collector Mir Muhammad Ali, to mould students' holiday time to useful time during which they can actually brighten their careers. The Venue was Kannur District Panchayat Hall. Around 40 students from Civil Department took active participation in the same. The programme provided opportunities for students to interact with several eminent personalities and entrepreneurship enthusiasts. It made them aware of the fact that Start-ups do not resist change, they are flexible and innovative.



## **ALUMNI MEET**

An Alumni Meet was organized on October 13th 2018 at board room. Our Principal welcomed all the dignitaries and all the alumni for responding to the invitation from college and being present for the alumni meet in spite of their busy schedule. Our chairman, Fr. Thomas Melvattath inaugurated the entire function. The event was attended by around 50 vimal jyothians. An alumni foundation was registered on the same day. The alumni meet helped to reconnect with the Alumni and celebrate their success and various achievements. The entire programme came to an end by a photo session followed by lunch.

## **PTA MEETING**

A Parent-teacher meeting was organised for the present academic year for S1, S3, S5. Faculties and parents came together to enrich the student's educational experiences and discussed variety of issues, regarding all round development of students. The prizes were given for the toppers in each section, semesterwise.

## **STUDENTS' ACHIEVEMENTS**

- 1. With regard to the KTU project funding, team of final year students, comprising Mr.Farzeen P P, Ms.Chandni Rajesh, Mr.Adil Amin Ali and Ms.Anusha V Mukundan were shortlisted for the presentation of their project titled 'Design of Mobile Flood protection wall at Cochin International Airport'. Congrats to them for raising the fame of the college and making the Department proud.
- 2. Mr.Sachin Jose, third Year civil engineering student secured second prize in the Essay Writing Competition organized by Peace Club, VJEC.
- 3. Ms. Shonima Sasikumar of S7 CE A gained second prize in the College Level Aptitude Test conducted by Konfidence.

# **FAREWELL TO MRS.MEGHA VIJAYAN**

Mrs. Megha Vijayan, who had worked in this Institute for about 5 years left the Vimal Jyothi Family for the betterment of her personal and professional life. She had always been extremely professional, hard-working and consistently brought creative new ideas to the department. She was someone who exemplified excellence in her professional life. The department bid a memorable farewell for her beholden service.

## **NEW FACES IN THE DEPARTMENT**



Qualification:

M.Tech in Soil Mechanics and Foundation Engineering

College/University:

NIT, Surat



ATHIRA K:

Qualification:

M.Tech in Water
Resources Engineering

College/University:

NIT, Calicut