## **Student Achievements**

- Nikhil Kaleb of S1 participated in VIT Model United Nations 2019 as a delegate held at VIT Vellore from 06-09-2019 to 08-09-2019.
- Ekalavya of S3 won 2nd prize in the KTU Zonal Table Tennis tournament held at FISAT.
- Joseph Savio of S1 secured first in Long Jump, High Jump and third in Shotput men in the Annual Sports meet 2020
- Safety and Fire Department team won first place in 4x100m Relay men in the Annual Sports meet 2020
- The Team of Nabeel Najeeb, Ajmi Moosa, and Ebin Xavier got Best Poster Award for the Poster entitled "Fire Retardant hydrogels for polyacrylamide -alginate for firefighters protective clothing -A review" presented at National conference on current trends in polymer science held at Dept. of polymer science and rubber technology, CUSAT on 28-02-2020.
- Anjalidas C.secured NPTEL Online certification-(Elite)HSE practices for offshore and petroleum industries
- Basil Fysal secured NPTEL Online certification-(Elite)HSE practices for offshore and petroleum industries
- Basil Mathew secured NPTEL Online certification-Natural Hazards
- Anjalidas C.secured NPTEL Online certification-(Elite)-Natural Hazards
- Anjalidas C.secured NPTEL Online certification-(Elite)Applied Ergonomics
- Department dance team secured the first position for group dance in MUDRA '20

## Faculty Achievements

- Asst. Prof. Sivi Varghese got the best paper award in National Conference SAFE19 organized by CUSAT
- Asst. prof Sivi Varghese developed and released a mobile application in the Google play store named "Safety and Fire Engineering Interview questions" in April 2020

## Congratulations!!!

• Team **SURAKSHA**, Department of Safety & Fire Engineering, Toc H Institute of Science and Technology, received funding from the Centre for Engineering Research & Development (CERD) for the first time.

Principal Investigator: Mr.Surej Rajan C Co-Investigator: Mr.Stephy James.

Students: Amalgeeth Poliyath, Jasir Hussain, Arundas Sachin



- Ajmi Moosa, 2017 Admission student secured First Prize in Discuss Throw, 800m, Javelin Throw for Annual Athletic meet 19-2020/Inter department sports competitions Toc H Institute of Science and Technology.
- The students from 2017 admissions of Safety & Fire Engineering bagged THIRD PRIZE in Hardware Hackathon conducted at Rajagiri School of Engineering and Technology, Kochi.

Project: Solar tracker

Team members: Denil P.T., Akhil Satheesan, and Eldho Jose



• Department of Safety & Fire Engineering received funding from Government of INDIA under **Unnat Bharat Abhiyan** (UBA) for the Project "Liter of Luminosity".

Department Coordinator: Mr. Surej Rajan C

Team members: Gopu Purushotham, Basil Fysal, Anurag Sunil