### Social Outreach Programs 2018-19

#### **TECHNICAL SOCIAL OUTREACH SESSION ON 'ARTIFICAL INTELLEGENCE'**

Dept of CSE Toc H got a wonderful opportunity to interact with the students of Bhavan's Munshi Vidyashram, Thiruvankulam as part of its Technical Social Outreach Program on the topic" Artificial Intelligence – Exploring the Buzz Word". The students were really enthusiastic and have decided to form an AI Robotics Club at their school to learn the next generation technology in association with department of CSE Toc H and ASDC Toc H

#### House wife computer TRAINING PROGRAM

Department of CSE TIST in association with CSI and NSS Unit TIST conducted free House Wife Computer Training program from July 1 to July 15, 2019. The program received overwhelming response as in past years. Few glimses from the training program.

## Career Orientation Session in Engineering at St. Ephrem Seminary School, Vettickal on 28 th March 2019

A Career Orientation Social Outreach Session, facilitated by students and faculty members from TIST in collaboration with the Department of Computer Science, Placement Cell, and NSS was conducted at St. Ephrem Seminary School, Vettickal on 28 th March 2019. The primary objective of the session was to educate students about the diverse career opportunities available in engineering and the significance of pursuing higher education. Through engaging discussions and interactive activities, students gained valuable insights into various engineering fields and had their queries addressed, aiding them in making informed decisions about their future career paths. Assistant Professors Elsaba Jacob, Ceira Sara Cherain, and Mima Manual provided a comprehensive overview of professional engineering courses and their relevance in the contemporary context.

The session, spearheaded by Abhay P.A, Ashika Chinnu Sabu, Vyshnavy N A, and Yadav Jayachandran, proved to be both enlightening and beneficial for the students,

empowering them to explore their interests and aspirations within the realm of engineering.









# Technical Social Outreach session at St. Paul Higher Secondary School Veliyanad

Department successfully conducted Technical Social Outreach session on 30-01-2019 at St. Paul's Higher Secondary School Veliyanad, as part of Little Kites Initiative. Expert Sessions on – "Introduction to Engineering", Introduction to Robotics", Introduction to Arduino using Python" and "Introduction to Android Programming" were taken by Abhay (S6 CSE), Yadev (S6 CSE) and Vyshnavi (S4 CSE). Asst. Prof Elsaba Jacob and Asst. Prof Mima Manual accompanied them and gave the students an overview about the professional engineering course and its relevance in the present scenario.



**VISIT TO MITHRAM SPECIAL SCHOOL (7-09-2018)** – CSE S7 students spend a day with Mithram Special School students. The students organised games, skits and contributed in small ways they could to the organization

**"Rebuild Kerala Initiative" (8-09-2018)** – The students of TIST under the coordination of Department of CSE took part in the "Rebuild Kerala Initiative" by Velloor Gram Panchayath. The students contributed to the Rebuild Kerala Mobile App based Survey and other activities

**House Wife Computer Training program** – Department of CSE TIST in association with CSI and NSS Unit TIST conducted free House Wife Computer Training program from June 16 to June 29, 2018. The program received overwhelming response as in past years. Few glimses from the training program.