## Academic Year 2018 – 19

## TWO DAY NATIONAL WORKSHOP ON "LEAVING NO ONE BEHIND"

Department of Civil Engineering celebrated world water day and conducted a two days workshop on the theme "leaving no one behind" as part of Techfest, **Techshila 2K19** on 22<sup>nd</sup> and 23<sup>rd</sup> March 2019. The workshop was enlisted in the event list of UN world water day celebration website. On 22<sup>nd</sup> March, the first session was handled by Dr. P Gireesan, Deputy Chief Engineer, Kerala Water Authority. The theme of his talk was "leaving no one behind", which is the official theme of World Water day 2019. The second session was handled by Mr. Shyju Nair, Zonal head, Ambuja Cements Ltd. He delivered a talk on "Sustainable usage of water in Construction". On 23<sup>rd</sup> March, Er. Abhilash Joy from Stuba Engineering Consultancy Pvt. Ltd delivered atalk on "Rain water harvesting" followed by a technical talk on the topic 'Civil Engineering'- A Passion by Mr. M A Joseph, Regional Head-Technical Services, Ultra tech Cements Ltd.











## **National level workshop on Building Construction**

Department of Civil Engineering, TIST has organized a two day National level workshop on Building Construction on 15th and 16th of March 2019 in association with E Cell fest IIT Kharagpur. This programme aims to impart knowledgeon various aspects of Building Construction. The workshop imparted handson training from Basics of building construction and on Softwares like RIVET, Primavera, Building Information Modelling (BIM) etc.







Quality Improvement Programme On "Innovations In Sustainable Waste Management" Department of Civil Engineering, TIST is organizing a three day QIP on "Innovations in Sustainable Waste Management" on 19th, 20th and 21st of July 2018. This programme aims to impart the knowledge of state of Waste Management in India. Sustainable waste management is a goal that all societies must strive to maintain. Currently nearly 80% of global wastes are sent to landfill, with a significant amount lacking proper design or containment. The increased attention to environmental impacts of human activities and the increasing demand for energy and materials have resulted in a new perspective on waste streams. Sustainable techniques involving use of waste streams for energy and materials recovery is becoming more prevalent nowadays. This programme will be a platform to share the experiences between academicians, industry experts, NGOs and researchers to address the challenges in waste management.













