Two days Workshop On "System Design for wireless Communication Using Android App Application" organized by the Department of Electronics & Communication Engineering in collaboration with Technomate Edubotics Pvt. Ltd. -10<sup>th</sup> & 11<sup>th</sup> February 2020





# The workshop started at 10am at Ground floor auditorium on 10<sup>th</sup> February, 2020 with the Inaugural ceremony in presence of Respected Dean, FST Dr. Priyangshu Rana Borthakur, Principal ITS Dr. K. K. Rao and as resource persons from Technomate Edubotics Pvt. Ltd. Mr. Achintya Saha, Director, Mr. Anirban Bhowmik, Embedded Engineer, Mr. Nabajit Debnath, Embedded Engineer



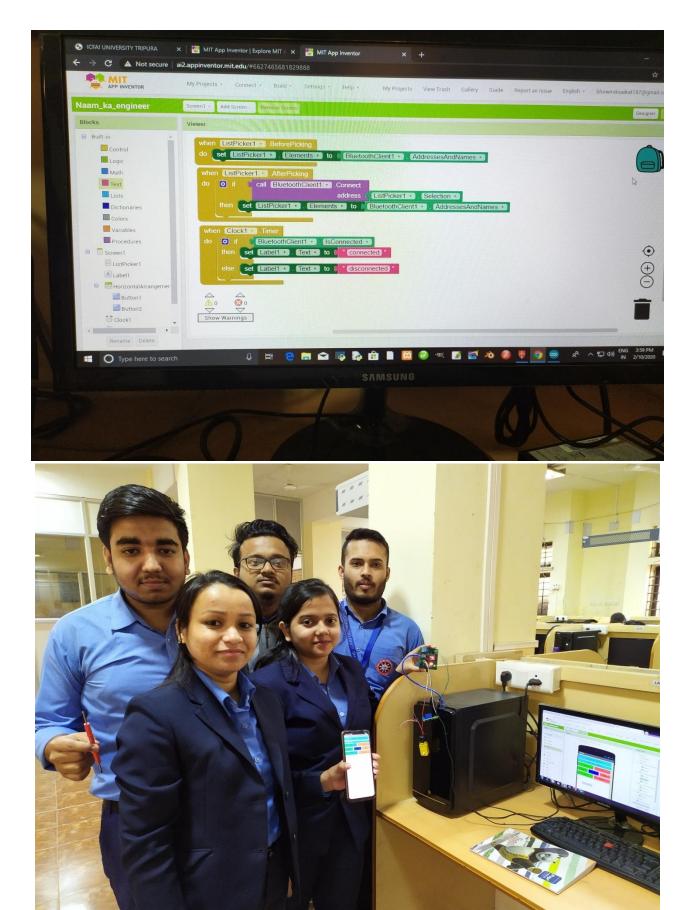
# Address speech by Dr. Priyangshu Rana Borthakur, Dean FST
# Mr. Achintya Saha, Director, Technomate tried to motivate the students about "Creativity & Innovation" in his speech





# Technical sessions of two complete days were conducted at Computer Lab 4.

Around 65 students participated in this hands-on workshop



# Android App development using MIT Inventor platform

# Students doing hands-on projects using android platform, App development for Bluetooth, Arduino Microcontroller, Embedded c programming, controlling peripherals with developed mobile app etc.



# Demonstration of Robotics and IoT applications by Technomate persons





# Certificate distribution to the participants by Technomate
# Group photo at the end of the workshop in front of IUT academic building