STEPCONE-2025 STANDARD OPERATING PROCEDURE

EVENT NAME: Sensors, Sensing & Programming

DEPARTMENT NAME: ECE

EVENT TYPE: Workshop

EVENT DESCRIPTION: Hand-on exposure will be provided to the learners on Embedded Development Boards. Learners will also understand features of various sensors and their applications in real time world. Demonstration will also be provided to the students to interface embedded board with the cloud for IoT applications.

EVENT GUIDELINES:

- (i) Participants must attend full session then only they will be eligible to get certificate.
- (ii) The workshop will be conducted if minimum 20 participants register for the workshop

Team Size/No of Participants: Maximum 60 participants

PLAN OF ACTION: 3 hours sessions will be conducted.

At the end of the workshop participants will attempt a quiz and they will provide the feedback of the workshop.