FACULTY DEVELOPMENT TRAINING PROGRAMME
YEAR 2020

One week STTP on "**Matlab for IoT applications**" is designed to meet the increasing demand for "Internet of things". Matlab provides thousands of functions for IoT application development, including predictive maintenance, signal & Image processing. During this STTP, the Participant is going to get hands on experience on Matlab for IoT Applications in various industrial and domestic fields along with the IoT concepts and various Sensors.

This program familiarizes the participants with the advanced features of Matlab in a unified and logical manner for design of real-time applications of Internet of Things in day-to-day life using Matlab. In the recent past IoT is emerging as one of important research topics as there is lot of demand in the Industry sector and many researchers are progressively working on it.

AICTE Sponsored One Week Short Time Training Program (STTP) on "MATLAB FOR IoT APPLICATIONS"

Date : 14th December to 19th December 2020

Course Co-ordinator : Dr. B.L. Raju, Principal

Course Convenor : Dr.VSSN Srinivasa Baba, Vice Principal & Head of ECE

Course Co-convenors :

Mr. R. Srinivasa Rao, Associate Professor, ECE

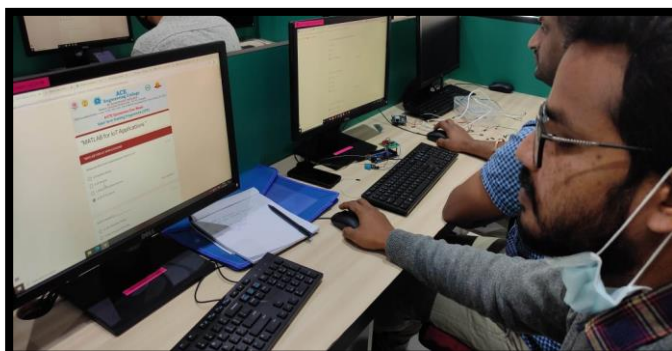Mr. GPV Kishore, Associate Professor, ECE

Mr. S. Kanna Rao, Assistant Professor, ECE

Sponsors: AICTE

Resource Persons: Resource Persons are from reputed institutions like IIT's, IIIT's, NIT's, UoH etc., Industries, Research Labs and Start-ups.

Participants: 72 Faculty from various Engineering colleges in India

Feed Back From Participants

Certificates Distribution:

INDUSTRIAL VISITS

- B.Tech –I-ECE Students went on Industrial tour to **Kwality Photonics**, Hyderabad, Telangana on 31 January 2020. 180 students and Y.Smruthi, and G.Gowthami Assistant professors of ECE Department participated in the tour.

- B.Tech -II-ECE Students went on Industrial tour to **LED CHIP INDUS**, Hyderabad, Telangana on 29 January 2020. 120 students and Y.Smruthi, and G.Gowthami Assistant professors of ECE Department participated in the tour

PARENTS MEET & GREET

On 29th Feb 2020 Parents meet & greet program was conducted in the college campus. Around 375 parents participated in the program. In the forenoon session principal sir has addressed all the parents in the seminar hall. In the afternoon session department wise HODs have addressed the parents. Parents have visited the labs. Lunch was served to all the parents.