

Organizing Committee

Chief Patron

President and Office Bearers, Kalpataru Vidya Samsthe,

Patron

Dr. Nandeешaiah, M.E., Ph.D. (I.I.T - B),
Principal, KIT, Tiptur.

Convener

Prof. G S Yogananda M.Tech., (Ph.D.)
Head of the Department of E&CE, KIT, Tiptur.

Advisory Committee

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Prof. G D Gurumurthy M.Tech., (Ph.D.)
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Prof. N R Prashanth M.Tech.,
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Resource Persons

Dr. PramodKumar S M.Tech., Ph.D.
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Event Coordinator

Prof. Darshan A Bhyratae M.Tech.,
Assistant Professor, Department of E&CE, KIT, Tiptur.
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Workshop Contents

1. Introduction to Arduino.
2. Arduino IDE & programming Techniques.
3. Introduction to sensors & Actuators.
4. System design using Arduino.
5. IoT applications.
6. Complete hands on approach.

About the College

Kalpataru Institute of Technology, Tiptur is located at Bengaluru-Honnar, National Highway NH-206, at distance of 144km from Bengaluru well connected by Road & Railway transport.

Kalpataru Institute of Technology, premier center for technical education was established in the year 1986 and celebrated its Silver Jubilee in the year 2012.

The campus is in a sprawling area of 26 acres with well laid buildings, state of art laboratories with latest equipment's and softwares, smart class rooms, ultra-modern sports facilities, better hostel facilities for both boys & girls inside the campus and lush green garden.

The college is affiliated to Visvesvaraya Technological University, Belagavi and approved by AICTE, New Delhi.

About the Department



The Vision of the department is to contribute towards the development of Technology in the field of Electronics & Communication so that mankind can have more benefits from our works and thoughts..

The alumni of the department are placed in top positions of many companies around the globe. The alumni are contributing to the department in terms of technological transfer and training.

The department strives to produce excellent professionals through comprehensive educational programmes, promoting students with managerial skills to become competitive professionals, carrying out researches in collaborative with industries and adaptive to ever-changing technologies.

Eligibility

No Registration fee for this programme and is open to the students of BE/Diploma. The outstation participants are provided with Food and accommodation.

TWO DAY WORKSHOP ON
IOT USING ARDUINO
APPLICATIONS

March 22 & 23, 2019

Organized by



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



KALPATARU INSTITUTE OF TECHNOLOGY

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