

ABOUT ORGANIZING INSTITUTE

The Adhi College of Engineering and Technology is one of the impressive campus, located in an industrial sectors surrounding at Oragadam. The institute offers five undergraduate, two postgraduate programmes in the Engineering studies. All the departments of Engineering are recognized by Anna University, Chennai to offer U.G Programmes. The institution is an ISO 9001:2000 certified for its quality enrichment of the education.

ABOUT DEPARTMENT OF ECE

The Department of Electronics and Communication Engineering was started in the year 2008. It offers a UG programme, B.E.in Electronics and Communication Engineering and PG programmes, M.E. in Communication Systems. Both the programme are recognized by Anna University, Chennai. The department has recognized research centre by Anna University, Chennai. The department has a team of committed faculty members who are well qualified and are backed by rich teaching and research experience.

UNIQUE DISTINCTIONS & ACHIEVEMENTS

- Recognized Research Department by Anna University Chennai.
- Established the student chapters by ISTE and IETE professional bodies.
- Established the Research Centre as per Industry standards with modernized equipments at a cost of Rs 26 Lakhs.
- Participated the Smart India Hackathon 2017 organized by MHRD & AICTE.
- Every year conducting International level Conference & Symposia.
- Every month organizing the Industrial visit.

DISTANCE FROM CHENGALPET & KANCHIPURAM

The distance from Chengalpet and Kanchipuram Bus Stand to ACET campus are approximately 25 kilometers and 24 kilometers respectively. Nearest Railway Stations: Walajabad, Chengalpet and Kanchipuram



REGISTRATION FORM

TWO DAY WORKSHOP ON

INTERNET OF THINGS (IoT) USING ARDUINO

22nd & 23rd FEBRUARY 2018

(To be filled in block letters)

Name_____

Gender_____

Designation _____

Organization_____

Address _____

City/State_____

Mobile_____

Email _____

Amount paid_____

Date:

Signature

ORGANIZING CHAIR

| | |
|-----------------------------|--|
| Patron(s) | Sri. S.DILLI SARANRAJ Chairman |
| | Smt. SUJATHA MARAN Chief Executive Officer |
| Co-Patron | Dr. A.DEVARAJU, Principal |
| Convener | Dr. K.SAKTHISUDHAN HOD /ECE |
| Organising Secretary | Dr. A.LATHA Associate Professor/ECE |
| Co-ordinator(s) | Ms. M. ARCHANA MS.M. ATHIA FARHEEN Assistant Professor(s) /ECE |

ADDRESS FOR CORRESPONDENCE

The coordinator
Department of ECE,
Adhi Collège Of Engineering And Technology
Kanchipuram – 631 605
Mobile : 970040376, 8220106522

In Association with



ABOUT THE WORKSHOP

Internet of Things (IoT) is the idea of making devices and objects smarter by linking them to the internet. This workshop introduces amazing world of IOT and its fascinating applications. Further this workshop will focus on getting up and running with Arduino quickly, to understand the basic procedures for working with Arduino and can explore further on own. It is suitable for beginners to create applications in embedded platform. This workshop provides with hands on training in Arduino hardware, software sensor interfacing.

COURSE HIGHLIGHTS

- Enhance skill in Internet of things
- Can interface sensors with Arduino
- Create IoT related applications

TOPICS COVERED

- Basics of Internet of Things (IoT)
- Installation of Arduino IDE
- Uploading various programs in Arduino board.
- Practical works of Online Data Storage
- IoT related applications

REGISTRATION FEE:

Fee: 200 /- per student- Spot registration

We will provide the First Come First Service for 60 members. (It includes 15 batches of students, each batch is allocating for four students). The Arduino kits will provide for the Hands-on Training session. The outside participants will send the prior intimation to latha.ece@adhi.edu.in as mandatory.

TWO DAY NATIONAL WORKSHOP ON INTERNET OF THINGS (IoT) USING ARDUINO

22nd & 23rd FEBRUARY 2018

Organised by



**DEPARTMENT OF
ELECTRONICS & COMMUNICATION ENGINEERING**



ADHI COLLEGE OF ENGINEERING AND TECHNOLOGY
(An ISO 9001 : 2008 Certified Institution)
No : 6, Munu Adhi Nagar, Sanarapuram,
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