



SREYAS INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH)
Thatti Annaram(v), Bandlaguda, Nagole, Hyderabad - 500068.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FIVE DAYS WORKSHOP

ON

“INTERNET OF THINGS(IOT)”



19st to 23rd SEP 2017

Organized by

Department of CSE

**Sreyas Institute of Engineering and
Technology**

(Thatti annaram(v), Bandlaguda, Nagole, Hyd, 500068)

Contact: csehod@sreyas.ac.in

ABOUT THE COLLEGE:

Sreyas Institute of Engineering & Technology was established in the year 2011 under the agencies of Sreyas Educational society.

The Institute endeavors to impart high quality, competency based technical education in Engineering and technology to students with skills and abilities to face challenging needs of industry and society. The Institute is approved by All Indian Council for Technical Education (AICTE), New Delhi and affiliated to JNTUH.

VISION:

To be a centre of excellence in empowering the young talent through quality education and innovative engineering for the well being of society

MISSION:

1. Provide quality education with creative methodology and intellectual human capital.
2. Provide conducive environment for research and developmental activities.
3. Inculcate holistic approach towards nature, society and human ethics with life long learning attitude.

ABOUT THE DEPARTMENT:

The Department of Computer Science and Engineering since its inception in the year 2011 offers programme keeping in pace in technological advancements. Department offers Post Graduate course M.TECH – CSE . Importance to practical training which lay great stress on "hands on" experience besides a sound theoretical background is practiced. Short term courses and technical lectures by eminent professors and professionals are arranged on a regular basis to broaden the knowledge spectrum of students. The state-of-the-art computer centre has over 700 computers with 100 Mbps internet connectivity. The department has highly qualified and experienced faculty to offer both class room teaching and practical instructions.

SCOPE:

The progress in internet of things is massive and wide spread from industrial automation to defense applications. These fields contribute significantly on future intelligent systems in industry and society. Since next generation industries need engineers with an interdisciplinary attitude and experience to meet the future demands, this Workshop is aimed to explore the potential areas and the significance in the fields of Internet of Things(IOT).

COURSE CONTENT:

The Internet of Things (IoT) has evolved from the convergence of wireless technologies, micro-electromechanical systems (MEMS) and the Internet. By connecting 'things' in the real world such as cars, buildings and industrial equipment, IoT promises to revolutionize how we live and work. The IoT market is likely to experience around 28% year-on-year growth, rising to 5.4 billion connections across the globe by 2020, counting cellular, fixed line, satellite and short range wireless connections, up from 1.2 billion devices in the year 2014.

COURSE OUTCOMES:

This program aims at providing an opportunity for participants to enrich their knowledge and skill in developing various solutions for solving engineering problems in the society. This workshop serves as a platform for research scholars, faculty, engineers and students to interact on cutting-edge technologies in IoT.

RESOURCE PERSON:

Eminent faculty from academia and industry/ organizations will be handling the sessions.

- 1. **Dr.Mahaboob Pasha** Professor
- 2. **Dr.Md.Anwar Ali** Professor

Al Habeeb College Of Engineering And Technology.

WHO CAN ATTEND:

Programme is open to Faculty Members from Engineering Colleges/ Arts & Science Colleges/ Polytechnic Colleges of any domain and Professionals from industries

REGISTRATION:

Interested candidates can visit the following link.

REGISTRATION FEE:

Faculty	: Rs 450
Research Scholar & Industry Persons	: Rs 600

IMPORTANT DATES:

Last date of Registration	: 17.09.17
Notification of acceptance	: 18.09.17

ORGANIZING COMMITTEE:

Chief Patrons:

Mr.CH,Ravindranath yadav
Secretary

Mr.Ananthula Vinaykumar Reddy
Chairman

Patron:

Dr. Suresh Akella
Principal

Convener:

Dr.D.V.S.S SUBRAMANYAM
HOD/CSE

Co-ordinator(s):

Dr.J.Vignesh	Professor Cse
Mr K.Satya Narayana	Associate Professor Cse

For further information, please contact:

Dr.J.VIGNESH	Mr.K.SATYA NARAYANA
Professor CSE	Associate Professor CSE
Ph:	Ph: 9908292233

REGISTRATION FORM

Name :
(in Capital letters)

Institution / Organization Name :

Designation :

Department :

Address for Communication :

Email id :

Mobile No :

Date :

Signature of the candidate

CERTIFICATE

This is to certify that is a faculty of our institute and is permitted to attend the Five Days Workshop on "Internet of Things".

Signature of Head of the Institution
(With office seal)

5 day workshop on Internet of Things

Purpose:

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5 day workshop on Internet of Things

Resource Person Profile

1. **Mr.Md.Anwar Ali**
Associate Professor

Qualification: **B.E.**, from Osmania University.
M.Tech., from JNTUH Hyderabad.
(Ph.D) from JNTUK, Kakinada, AP.

Area of Interest : Image Compression, Image filtering, Steganography, Network Security, and Bio-Medical Engineering.

Experience: He has 15 years of experience and has published two papers in Data mining and attended "Mission 10X" workshop (High Impact Teaching Skills), AICTE sponsored workshops on advanced data mining techniques and C&DS.

2. **Mr.Mahaboob Pasha**
Professor
Al Habeeb College Of Engineering And Technology.