# **Department of CSE**

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Qualification: M.tech

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# **Faculty(Details)**

### **International /National Journals: 14**

- 1) A Scalable study for routing and congestion control strategies in opportunistic networks (mathematical ideas JCMI).
- 2) A Scalable Study For Optimizing Cloud Resources for Delivering IPTV Services Using Virtualization (IJCMI).
- Cloud Assisted content sharing networks on attribute based access to scalable media(IJETCSE)
- 4) Dynamic Resource Allocation using Virtual Machines for Cloud Computing Environment (IJCMI).
- 5) Implementation of Cloud Assistance for mobile health monitoring (IJCMI).
- Security Issues and Solutions in Multicast Environment through Tree based Scheme(GJCST).
- 7) Incorporating 3G Networks in Wireless Environments (IJARCS).
- 8) Taxonomy for establishing electronic signature systems(IJNCE).
- Implementing key Technologies in Multicast Environment through IP Multicast(IJARCS).
- 10) Threats and Remedies in Cloud(JCCST).
- 11) Securing Web Applications Beyond SDLC(IJNSA).
- 12) Establishing check point in grid environment(JCCST).
- 13) Challenges for managing resources in mobile grid(AJCST).
- 14) Securing smart phone applications in online environment (IJMA).

**Conferences Co ordinated: 00** 

**Conferences Attended: 00** 

## FDP's and Workshops Attended: 16

- 1)Two day national level technical fest for students on Feb 27 & 28 , 2015
- 2) Workshop on Linux in march 2014.
- 3)Two day national level technical fest for students on Feb 22 & 23, 2013
- 4) Workshop on Ethical Hacking in Nov 2013
- 5) Workshop on Android technologies in Aug 2013
- 6) Workshop on Linux in Dec 2012
- 7) HACK TRICKS 2K12 with IIT Bombay.
- 8) Two day nation level workshop on cyber security and malware analysis on  $7^{th}$  &  $8^{th}$ Sep 2012.
- 9) Three day national level workshop on LINUX on 6 8 Aug 2012.
- 10) Two day national level workshop on Cloud Computing on 2<sup>nd</sup> & 3<sup>rd</sup> Feb 2012
- 11)One day workshop on web designing at SITECH.
- 12) Workshop on C Programming at SITECH.
- 13) workshop for faculty on Project Evaluation at AEC.
- 14) Workshop on C Programming at AEC.
- 15) Workshop on DBA at GNEC.
- 16) Workshop on SPM at GNEC.

### Extra Responsibilities: 4

- 1)Training and placements in charge at CIT
- 2)Convener for Technical fests
- 3)SPOC Infosys Campus connect program.
- 4)Incharge for CORED JNTUK

#### **Professional Memberships**

| S.No | Organization | Membership Number | Membership Type |
|------|--------------|-------------------|-----------------|
| 1    | IAENG        | -                 | Life of time    |