



**SREE VIDYANIKETHAN ENGINEERING COLLEGE**

**(AUTONOMOUS)**

Sree Sainath Nagar, Tirupati - 517102

**DEPARTMENT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING**

### **An Expert Lecture on "Recent Trends in Cloud Computing"**

The Department of Computer Science and Systems Engineering organized One Day Expert Lecture on, "**Recent Trends in Cloud Computing**", on 31-10-2016. The Expert Lecture was delivered by the college alumni, **Mr. Vishnu Nerukattu**, Manager at Technology and Solution Architect, London (U.K) via Skype for the III Students of CSSE Department.

The Expert Lecture programme covered Introduction to Cloud, Cloud fundamentals, understanding public and private cloud environments, Cloud as IaaS, PaaS, and SaaS.

The Expert Lecture demonstrated briefly about how the Clouds can be classified into three types, i.e, PUBLIC, PRIVATE and HYBRID clouds as per the deployment model and clearly defined that the Cloud Computing to the internet is a recent technology which gives information about major corporations including Amazon, Google, IBM, Sun, Cisco, Dell, HP, Intel, Novell, and Oracle who have invested in cloud computing and offer individuals and businesses a range of cloud-based solutions.



*Students listening to **Mr. Vishnu Nerukattu** on Recent Trends in Cloud Computing.*

The resource person enlightened his lecture by explaining the Trends and market of Cloud and the basic Cloud computing Architecture. He also explained about the benefits of cloud computing which helps in reduction of capital investment, automated update of the services, pay per use, more storage and mobility, and the demerits depend upon the Internet connections, abide by service provider rules and regulation at any cost and security implications.

The students of III B.Tech gained knowledge on Cloud computing and its Integration of public and private cloud.

95 students participated and gained knowledge on Cloud Computing Technologies.