St. Joseph's Degree & PG College
Autonomous - Affiliated to Osmania University
December Report of Computer Science Department

Activity-I

Name of the Department: Computer Science **Date:** 7/12/2013

Name of the Activity	:	Internal Guest Lecture
Nature of the Activity	:	Student Centric
Incharge/Coordinator	:	Ms Preethi, Dept. of Management Studies
Resource Person	:	Mr. M Joseph Rajakumar, HoD, CS
Date	:	14/12/2013
Title	:	**Grid, cloud and E-commerce in Business**
Venue	:	Seminar Hall I
Target Group	:	MBA I Year Students
No. of Participants	:	110

Objective:

Extension Lecture on usage of cloud and grid computing. Applications of E-commerce in business.

About the Activity:

Grid Computing:

- ✓ A distributed computing system
- ✓ Virtualisation of resource
- ✓ Increase processing power
- ✓ Secure and flexible collaboration
- ✓ Allows a group of computers to share the system securely and optimizes their collective resources to meet required workloads

Cloud Computing:

- ✓ What is Cloud Computing
- ✓ Concept of Cloud Computing
- ✓ Advantages of Cloud Computing
- ✓ Limitation of Cloud Computing

E-commerce in Business:

- ✓ Types of E-commerce
- ✓ Applications of E-commerce

Feedback:

Participants interacted actively and they felt lecture gave in-depth knowledge in computing Technologies and applications of E-commerce

Activity-II

Name of the Department: Computer Science **Date:** 11/12/2013

Name of the Activity	:	**Club Activity**
Nature of the Activity	:	Student Centric
Incharge/Coordinator Science	:	V shailaja, Dept. of Computer
Date	:	11/12/2013
Title	:	**Cloud Computing**
Venue	:	MCA LAB
Target Group	:	All streams of B.Sc, BBA & B.Com
No. of Participants	:	45
Resource Person & Organization	:	Mr. Sridhar, Jetking Networking pvt Ltd

Objective:

Learning New Technology-Cloud Computing: Internet Computing, On-demand services such as SAAS, PAAS, and IAAS etc.

About the Activity:

Presented video on virtualization and cloud computing applications.

Feedback:

It was very informative and students participated actively.