SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517 102

Department of Information Technology

Two Day Workshop
on
"Amazon Web Services Technical Essentials"

21-22 December, 2017

Department of Information Technology organized a Two Day Workshop on **"Amazon Web Services Technical Essentials"** during 21-22 December, 2017 at Sree Vidyanikethan Engineering College, A. Rangampet. About 50 students from IV B.Tech (CSE, IT, CSSE) actively participated and gained useful information from all the sessions.

Day 1: 21-12-2017 (Thursday)

On this Occasion, Dr. K. Ramani, HoD, Dept. of IT, SVEC highlighted the importance and objectives of the workshop.

Morning Session:

Mr. Kethavath Rambabu, Trainer cum Developer, APSSDC Vijayawada explained procedure to activate AWS educate account for obtaining AWS services. He also delivered lecture on topics "Introduction to Cloud Computing, Cloud Services and Overview of Amazon Web Services (AWS)". The participants interacted with resource person and get clarified their doubts.

Afternoon Session:

Mr. Akashdar Inkollu, Trainer, APSSDC Vijayawada provided exposure on AWS management console. He also demonstrated on EC2 instance (Windows and UNIX) creation and Overview of AWS database Services (RDS). Students underwent hands-on training on above concepts.

Hands-on training on AWS

Day 2: 22-12-2017 (Friday)

Morning Session:

Mr. Akashdar Inkollu demonstrated AWS Storage (S3), AWS Networking (VPC and VPN) and Identity and Access Management (IAM) services. Students have used storage services and uploaded files into AWS-S3.

Afternoon Session:

Mr. Kethavath Rambabu explained the Effective usage of AWS management tools (Auto scaling, Load balancing etc). He explained about AWS certification and also provided some useful resources for learning AWS.

Group Photo of the participants of Two Day Workshop on 'AWS Technical Essentials'.