Sarvajanik University Sarvajanik College of Engineering & Technology Department of Information Technology

Report of an Expert Talk on "Software as Service- Industry Perspective" held at Department of Information Technology, SCET on 10th March, 2022



Objective of the Talk

Cloud computing is the process of using a network of remote computers (Servers) hosted on the Internet to store, manage and process data – instead of using local server or personal computer. SaaS (Software as a Service) is a software delivery model in which software and its associated data are hosted centrally and accessed using a thin-client, usually a web browser over the internet. SaaS is a model of software deployment where an application is hosted as a service provided to customers across the Internet. The objective of the talk was to make students aware about distinct services offered by cloud service providers. The major focus of the talk was on the SaaS architecture, its features, advantages and disadvantages from industry perspective. Such discussion improves the knowledge of students from practical point of view.

Event Details:

The details about the event are as follows:

Speaker	:	Mr. Bhavesh Sharma
		Senior Manager,
		Cognizant Technology Solutions, Pune
Topic	:	Software as Service- Industry Perspective
Date & Time	:	10 th March 2022 (12:00 PM – 1:00 PM)
Venue	:	EC AV Room, SCET
Coordinator	:	Dr. Dhruti Sharma
Targeted Audience	:	Students from IT/CO/MCA
Participants	:	90+ Students from IT/MCA department and Faculty members of IT department

The session was started with fundamentals of Cloud Computing followed by the following major concepts:

- Types of Cloud Computing Services- IaS (Infrastructure as Service), Pas (Platform as Service) and SaS (Software as Service)
- Applicability of SaS
- Consideration for SaS Application development
- Factors for good design of SaaS model
- SaS Maturity Model
- Advantages/Disadvantages of SaS

Towards the end, a question-answer session was conducted where different queries from students were attended by Mr. Bhavesh Sharma. The session ended with a Vote of Thanks from Dr. Dhruti Sharma.

Glimpses of the Event















Acknowledgement

The coordinator is grateful to **Dr. Mita Parikh**, **HOD**, **IT Dept** for her guidance and cooperation in arranging the expert talk. The department extends sincere gratitude towards **Dr. Hiren Patel**, **Principal**, **SCET** and **Dr. Chirag Paunwala**, **Dean R & D**, **SCET** for encouraging the staff members to organize such an event. The IT department is also thankful to EC Department for allocation of necessary infrastructure to organize the event.