Gandhinagar University
A Report on
Expert Talk on
"Cloud Computing"
(10th May, 2023)

Event Overview:

Gandhinagar University had organised an Expert Talk on "Cloud Computing" on 10th May, 2023. The expert talk was organized for 4th semester students by the Computer Engineering & Information Technology Department of Gandhinagar Institute of Technology, Gandhinagar University under the guidance of Dr. K. N. Sheth (Director, GIT) and Dr. Nimisha Patel (HOD-CE/IT). Mr. Dhwanil Shah, Assistant Vice President, Synoverge Technologies Pvt. Ltd., Ahmedabad, Gujarat has conducted the session. The 4th semester students and faculty members of CE/IT attended the session. The expert talk was coordinated by Dr. Pooja Shah and Prof. Ruchika Patel.

Objective:

The objective of the expert talk was to educate the students about the recent trends related to cloud computing and enlighten the student about the scope of cloud computing technologies and its business world.

Program Overview:

The expert talk was attended by more than 130 students and faculty members of the Computer Engineering Department and Information Technology Department of Gandhinagar Institute of Technology. The session started by Dr. Pooja Shah with an introduction of the expert. The expert gave a basic introduction about cloud computing and how it can be used in today's world. He started with the challenges the IT industry would face, if cloud computing wouldn't have existed and the problems the industry would have faced. He made us understand the importance of cloud computing in the IT Industry, advantages of cloud computing and he gave a detailed overview on how cloud is playing a prominent role in IT as well as in our daily routine. For example: e-commerce sites. Finally he concluded with some of the use cases of cloud computing by telling us how it's better than the traditional one, and how many fields are prominently making use of cloud:

➢ Traffic/Load Bursting

➢ Backup/Disaster

➢ Web Hosting

➢ Development and Testing

The expert also gave a practical demonstration about the topic. The session was concluded by solving the student's query and discussing the future scope of cloud computing.

Photo Gallery:

Introduction and Welcome of Expert

Initiation of Session by Expert Mr. Dhwanil Shah Sir

Session by Mr. Dhwanil Shah Sir

Students enjoying the session