Event Overview:

Gandhinagar University had organised an Expert Talk on "Importance of Cyber Security" on 12th April, 2023. The expert talk was organized for 2nd semester students by the Computer Engineering & Information Technology Department of Gandhinagar Institute of Technology, Gandhinagar University under the guidance of Dr. H. N. Shah (Director, GIT) and Dr. Nimisha Patel (HOD-CE/IT). Mr. Parth Parekh, Strategic Cloud Engineer - AI from Google Cloud India Pvt Ltd has conducted the session. The 2nd 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 cyber security and enlighten the student about the scope of cyber security 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 cyber security and how it can be used in today's world. He discussed various threats in the current era and one of them which is prevailing is cyber threats and crime. He discussed why cyber threats are the biggest threat to public security. Cyber threats are different and so more challenging. It does not require the entities to be present physically and it happens virtually. He discussed the use of cyberspace in terms of information, commerce, communication, social networking etc. He explained that transmission of data through social media should be done consciously and cautiously. He discussed phishing attacks and cyber-world real case studies that were enriching and enlightening. 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 cyber security.
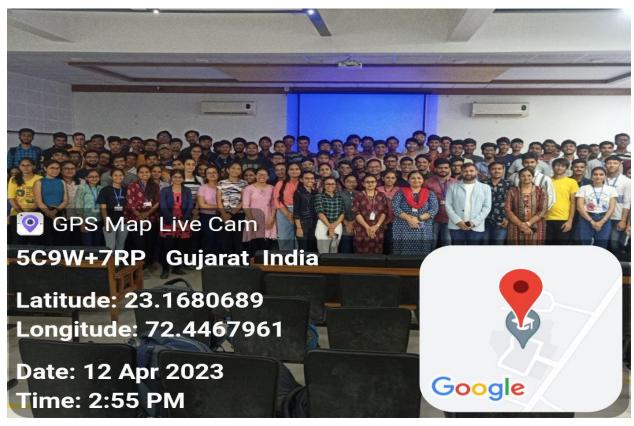
Photo Gallery:

Introduction and Welcome of Expert

Initiation of Session by Expert Mr. Parth Parekh Sir

Session by Mr. Parth Parekh Sir

Students enjoying the session

Group Photo