Department of Computer Science & Engineering
BABU BANARASI DAS
Institute of Technology & Management,Lucknow
Recognized by AICTE, Govt.of India & Affiliated to Dr. A.P.J Abdul Kalam Technical University,Lucknow,AKTU College Code=054

Report on

Security and Trust

1. **Brief Description:**

   A webinar entitled **"Security And Trust "** on 18/02/2022 for the students of B. Tech CSE under the supervision of Dr. Anurag Tiwari (Convener, Associate Professor and Head CSE),

   Dr. Manuj Darbari (Convener) and Dr. Diwakar Yagyasen (Convener). The objective of the session was to discuss about the security issues in a computer system, threats, attacks and how to prevent from being a victim of these attacks.

   Kaarthik Sivakumar who is a Principal Engineer at Cisco Systems, working on network security. He has worked at Cisco for more than 13 years, spanning the areas of routing and forwarding, distributed systems, and trustworthy devices. He also spends his time mentoring and training young engineers. Kaarthik holds a couple of patents, and has published papers and blogs on the security technologies in Cisco's products. Prior to Cisco, Kaarthik worked at Ericsson IPI, Clovis Solutions and Tellabs ADP.

2. **Program Date:** 18/02/2022

3. **Resource Persons:**

   Karthik Siva Kumar, Principal Engineer, Cisco Systems

4. **Target Group:** 44 Students of Computer Science and Engineering.

5. **Proposed Name of Faculty Coordinators:**
   1. Dr. Anurag Tiwari (HOD CSE)
   2. Dr. Manuj Darbari (Convener)
   3. Dr. Diwakar Yagyasen (Convener)
   4. Mr. Ankur Srivastava
   5. Mr. Anil Pandey

6. **Summary of the event:**

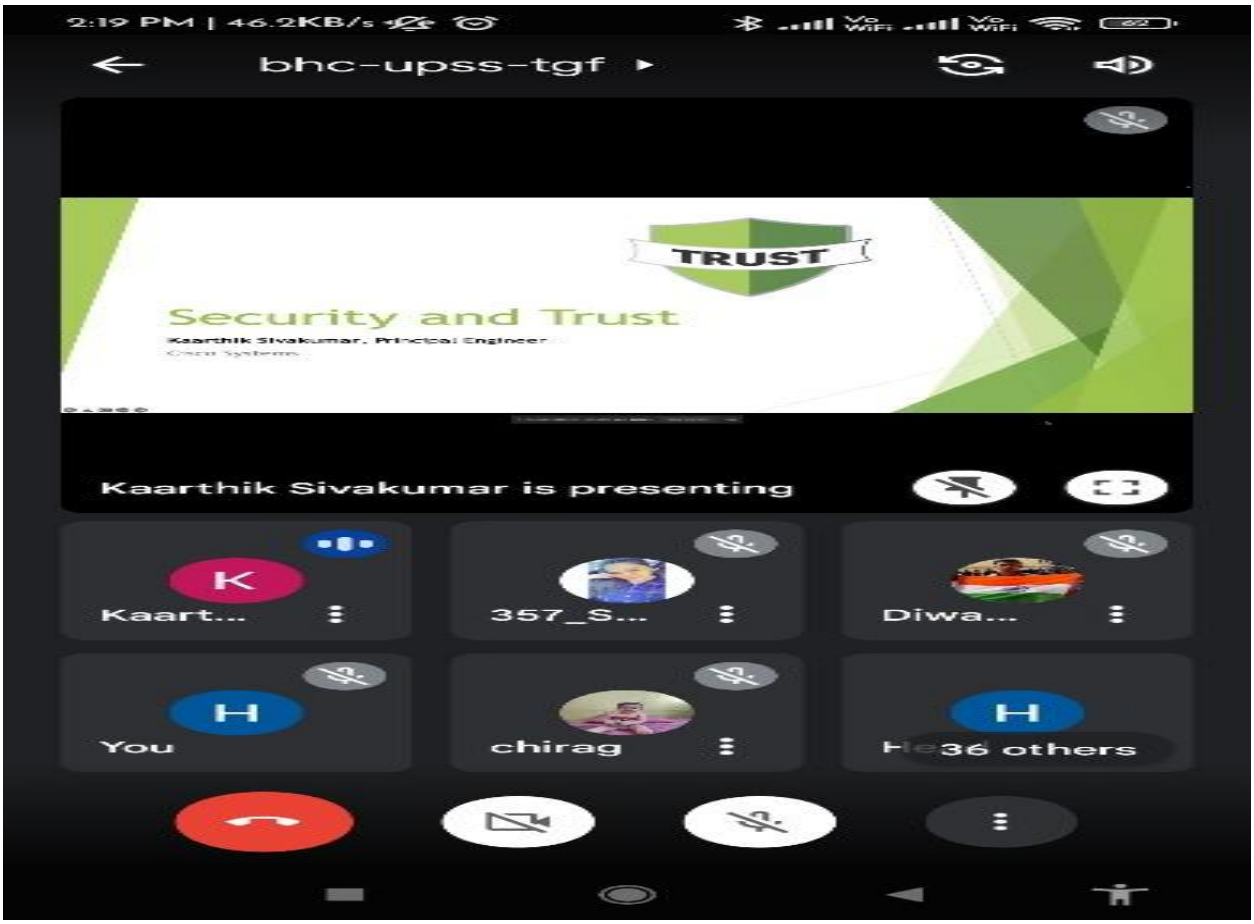
   Department of Computer Science & Engineering, BBDITM, Lucknow organized an Interactive session in the form of webinar entitled **"Security And Trust"** on 18/02/2022 for the students of B. Tech CSE under the supervision of Dr. Anurag Tiwari (HOD CSE),

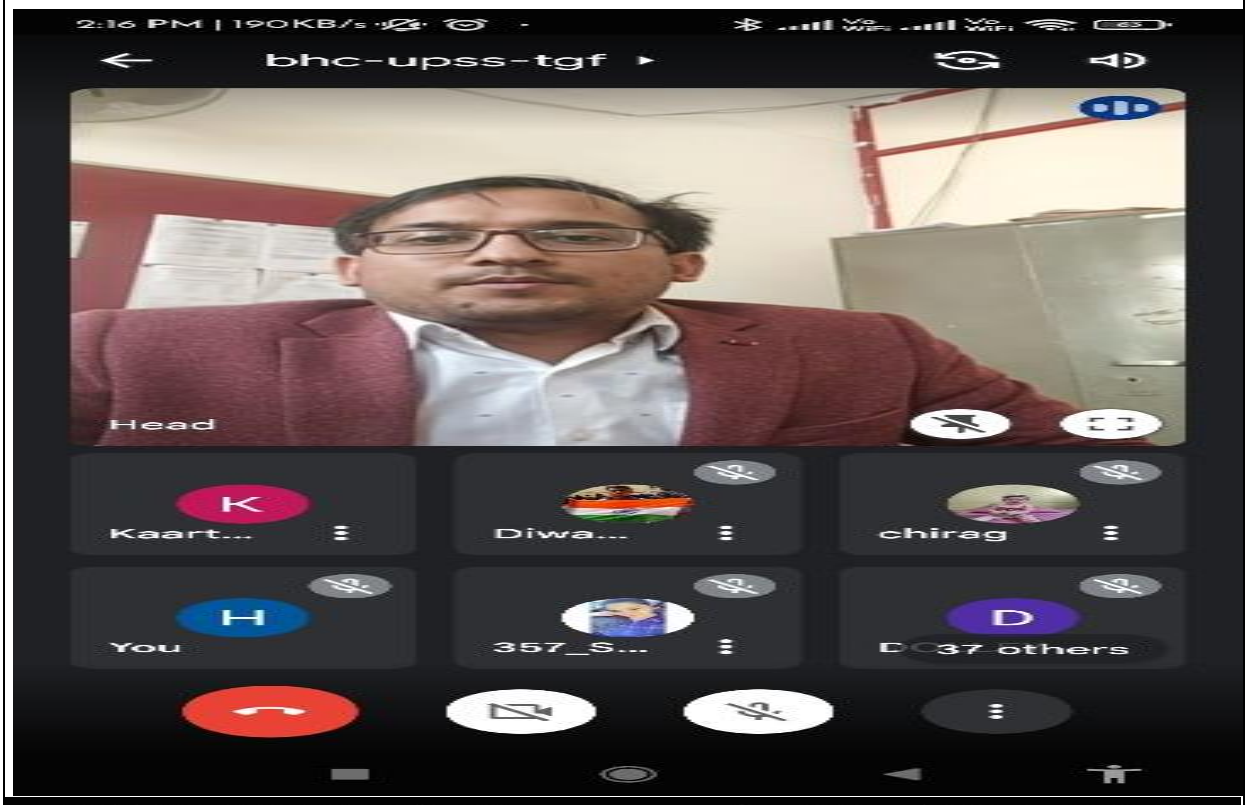
Dr. Manuj Darbari (Convener), Dr. Diwakar Yagyasen (Convener), Mr. Ankur Srivastava, Mr. Anil Pandey.

Dr. S. S. Chauhan, Director, BBDITM grace the occasion and welcomed distinguished speaker Karthik Siva Kumar, Principal Engineer, Cisco Systems.

In this webinar students were able to understand the basics of Security of a computer system, and also learn some skills to prevent themselves from attacked by hacker.

Event Photographs:

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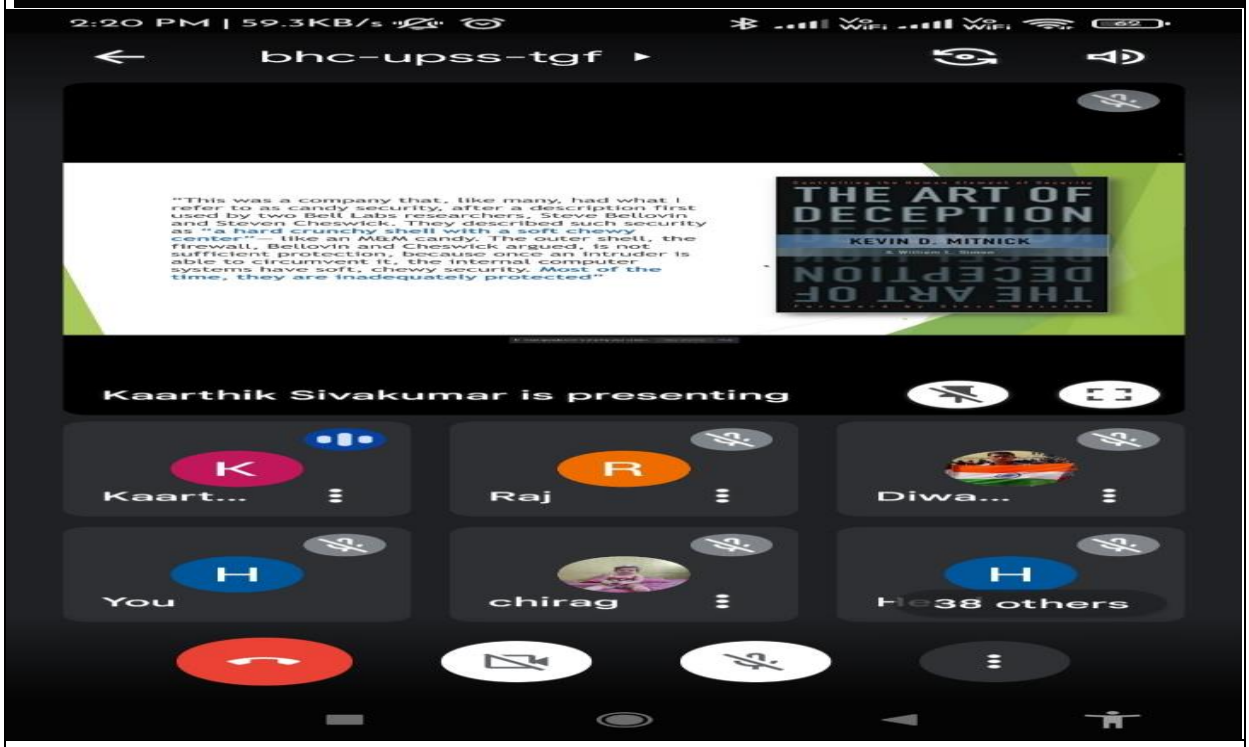
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"This was a company that, like many, had what I refer to as candy security, after a description first used by two Bell Labs researchers, Steve Bellovin and Steven Cheswick. They described such security as "a hard crunchy shell with a soft chewy center"—like an M&M candy. The outer shell, the firewall, Bellovin and Cheswick argued, is not sufficient protection, because once an intruder is able to circumvent it, the internal computer systems have soft, chewy security. Most of the time, they are inadequately protected"
THE ART OF DECEPTION
KEVIN D. MITNICK
Kaarthik Sivakumar is presenting
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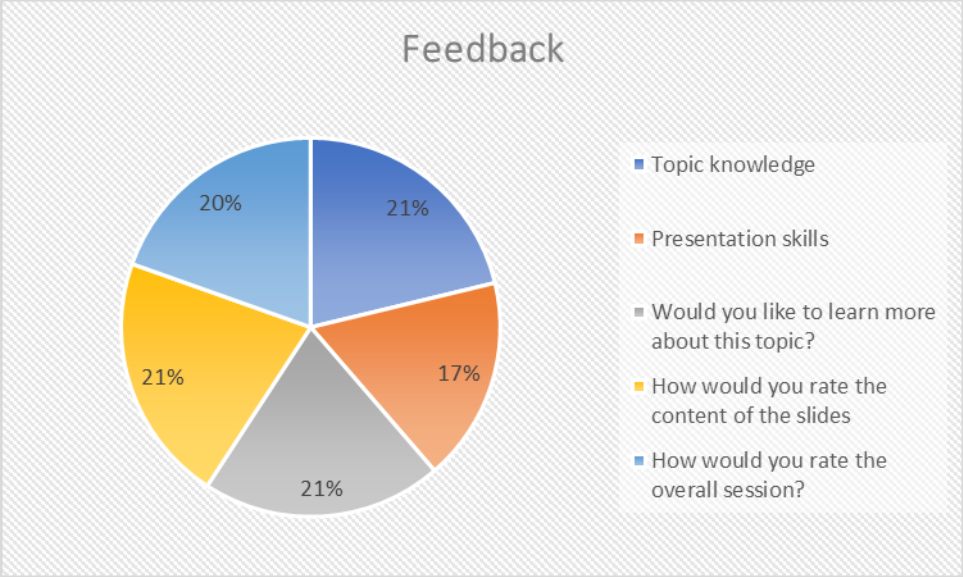
Raj
Diwa...
You
chirag
38 others

7. Feedback of the Event: