



Report

Expert Talk: Network Security Assurance

Date: Tuesday, 24th September 2024

Venue: Multi-purpose Hall

Event Type: Expert Talk

Mode of Activity: Offline

Target Group: UG/PG Students and Faculty of K. R. Mangalam University

Coordinators: Dr. Shweta Bansal, Convener, CSI Student Chapter, Associate Professor, SOET

Dr. Surabhi Shanker, Co-convenor, CSI Student Chapter, Assistant Professor, SOET

Number of Attendees: 150 (students and faculty members)

Resource Person: Ms. Kamini Malhotra, Head of Network Security Assurance at DRDO

Introduction

The Computer Society of India (CSI) Student Chapter, in collaboration with the Centre of Excellence-AI at K. R. Mangalam University, organized an expert talk on "Network Security Assurance" on 24th September 2024 at 1 PM in the Multi-purpose Hall. The session aimed to provide students and faculty with a deeper understanding of network security's role in safeguarding data and systems within the rapidly evolving digital landscape.

Objective

The primary objective was to impart essential knowledge on network security and its applications, equipping students with the skills and awareness to identify, prevent, and address cybersecurity threats effectively.



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Event Overview

Under the guidance of the faculty coordinator Dr. Surabhi Shanker, the event gathered around 150 attendees, including students and faculty members. The session was led by Ms. Kamini Malhotra, Head of Network

Security Assurance at DRDO. Ms. Malhotra provided comprehensive insights into several key areas of network security:

IoT Security: Approaches to safeguard connected devices from vulnerabilities.

Blockchain Technology: Application of blockchain for secure transactions.

Network Security Protocols: Methods for protecting sensitive data during transmission.

Cybersecurity Threats: Strategies to counteract malware, phishing, and ransomware attacks.

Her expertise and engaging presentation allowed participants to gain a practical understanding of these crucial aspects of cybersecurity.

Outcome

The session provided valuable insights into the current trends and practices in network security, making participants more aware of the critical nature of cybersecurity in today's digital world. Students found the session highly informative and recommended hosting similar events in the future.



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