

## Recent Trends in Information Security

The department of Computer Science and Engineering was conducted a short term course on Recent Trends in Information Security (RTIS-2019) during 14-18 March 2019. This 5 days' course was mainly focused on the latest technological developments in the area of information security. The course was sponsored by ISEA Project Phase 2, Govt. of India. Prof. A L Sangal (Dean- Student Welfare), Prof. Harsh Verma (HoD-CSE Department), Dr. Renu Dhir and Dr. K. P Sharma coordinated the STC.

This course was devoted to discuss security issues such as authentication, confidentiality, data integrity, privacy, access control, nonrepudiation, and availability in wired and wireless networks. Many faculty from IITs, NITs, other premier institutions/organizations were delivered expert lectures during the course on recent trends in information security such as Intrusion detection and tolerance, Secure Networking protocols, Applications and evolution of adhoc Networks, Security Trends in Wireless Ad hoc and Sensor Networks, Recent Advances in Internet-of-Things: Attacks and Defenses, Security and privacy in online social networks, Security and privacy in fog/edge computing, Machine learning for security and privacy.

Course is organised by the Prof. A L Sangal, Prof. Harsh K Verma, Dr Renu Dhir, and Dr KP Sharma.

