

# **Ethical Hacking Workshop**

**ACE (Association of Computer Enthusiasts of Computer Science)**

**Sri Guru Gobind Singh College of Commerce**

Do you think that your Facebook passwords are safe? How Do You Know if The transactions That You Do Are Safe Or Not? What if Someone is Monitoring Your Gmail Accounts? What Are You Going To Do Then? In this cyber world every detail about you can be exploited by someone. Stay aware, Stay safe." This was the centre of gravity for the Ethical Hacking workshop organised by ACE (Enthusiasts of Computer Science), the Computer Science society of Sri Guru Gobind Singh College of Commerce on 19th September 2018. It was conducted by Kvch one of the leading Training Institute for delivering quality of IT Software, Hardware & Networking Training to professionals & college aspirants.

Ethical hacking is an important tool in many national security agencies and even companies. In order to become an Ethical Hacker or Security Expert one must think out of the box with the mentality that in order to catch a thief. Around 50 enthusiasts from the 1st, 2nd and 3rd year attended the workshop. It was a 6 hours workshop properly divided into theory and hand on practical sessions. It featured a brief introduction to the world of hacking starting with the importance of ethical hackers and their need in today's world scenario, including to the basics of networking that will help you have a deep understanding of the working of internet.

Our trainer for the day was Mr. Iftekhar Ahmad B.Tech(CS). Having 4 Years Experience as a Networking & Cyber Security trainer and having given training in 60+ institutions including 40 Corporate trainings (FIT Meerut Workshop on Cyber Security/Ethical Hacking, JIIT Noida, CCNA & Ethical Hacking training and workshops in different colleges of UPTU, IP & DU to name a few), he is Currently Working as Corporate Trainer at KVCH Noida. Mr. Ahmad is an effective communicator with strong analytical, problem solving and interpersonal skills. Mr. Ahmad has an expertise in configuring Cisco Catalyst 2950, 3700 and 4500 and Cisco ISR and ASR routers, Good knowledge on Cisco SDN solution of Cisco ACI and configuring Nexus 9000 switches, Troubleshooting on various protocols (RIP, OSPF, BGP)

The workshop gave us insights on :

Windows Hacking

Steganography

SQL Injection

Phishing, Trojan, Worms And Viruses

WIFI-Hacking

IP Address Tracking

Systems Hacking

Fake Mailing

Fake Sms

Keyloggers

## Android Hacking

Under the guidance of our HOD Mrs. Vandana Kalra, This workshop was hence fruitful as it helped to give our Technocrats a basic knowledge of hacking and how to protect our system against hazardous effects.

Kudos to ACE for making this workshop a huge success!