



## Ethical Hacking workshop

### Content

- Introduction to Ethical Hacking
- Legality & Ethics
- Networking & Basics
- Foot Printing
- Windows Hacking
- Google Hacking
- Scanning
- Enumeration
- System Hacking
- Trojans & Backdoors
- Virus & Worms
- Sniffers
- Social Engineering
- Proxy Server & Packet Filtering
- Denial of Service Attack
- Session Hijacking
- Penetration Testing
- Vulnerability Assessment
- Physical Security
- Hacking Web servers
- Web Application
- Vulnerabilities
- SQL Injection
- Cryptography
- Wireless Network Hacking and Countermeasures
- Evading IDS, Firewalls and Detecting Honey Pots
- Buffer Overflows
- Android hacking
- Whatsapp Hacking
- Project