

## **Ethical Hacking and Counter Measures - Advance**

Theory without Practice is blind". Hacking is not about the illegal things it\'s all about how to secure your system. This is a 2 day workshop with Rigorous 6 hours Hands-ON session. This workshop aims to give Technocrats a basic & Advance knowledge of hacking and how to protect your system against hazardous effects.

## Topics to be covered in this Workshop

- 1. Basics of Ethical Hacking
- 2. Information Gathering
- 3. Google Database Hacking
- 4. Operating System Hacking & Security
- 5. Hacking By Trojans and Backdoor
- 6. Sniffer & Key loggers, Spywares
- 7. Analysis: Virus, Worms & Spywares Etc.
- 8. Hacking Email Accounts
- 9. Data Hiding Techniques
- 10. Hiding Identity
- 11. Proxy Server & Virtual Private Network (VPN) Technology
- 12. Hacking By USB & Live Devices
- 13. Denial-of-Service Attack
- 14. Honey Pots
- 15. Credit Card Frauds & Cases
- 16. Website & Database Hacking Attacks
- 17. Penetration Testing & Vulnerability Assessment

**Duration:** The duration of this workshop will be two consecutive days, with six hour session each day in a total of twelve hours properly divided into theory and hands on sessions

Fees: Rs. 1200/- inclusive of all taxes