

## **Ethical Hacking Course Content (45 Days)**

**1. Introduction to Ethical Hacking**

**2. Introduction to Networking**

**3. Introduction to Internet**

**4. Windows OS Hacking**

**5. Phishing**

**6. Steganography**

**7. Social Engineering Attack**

**8. DOS ATTACK**

**9. Fake Emails**

**11. Session Hijacking**

**12. SQL Injection**

### **LIVE Projects Covered**

- Live demonstration of Google dorks.
- Magic of 94FBR
- Hacking through command prompt.
- Hacking through a live booting.
- Creation of free domain
- Facebook account hacking on local server.
- Gmail account hacking on local server.
- Facebook account hacking on real server.
- Gmail account hacking on real server.
- Hide a text file in an image file.
- Hide a text file in an audio/video file.
- Hide executable file in an image file.

- A scenario showing social engineering attack
- DOS ATTACK on a weak website.
- Sending a fake email
- Creation of a virus to automatically shutdown the computer.
- Shutdown the laptop by sending an email.
- Creation of virtual environment for session hijacking.
- Sniffing of username and password from a virtual network.
- SQL Injection to hack a website

## Ethical Hacking KIT Content

- Ethical Hacking Book
- Software CD