



One-week Training on

ETHICAL HACKING & CYBER SECURITY

Content Duration: 5-Days (15 Hours)

COURSE CONTENT:

Module-1: Introduction to Ethical Hacking

- Introduction to Ethical Hacking.
- Phases of Hacking.
- Types of Hackers.
- Information Gathering.
- Live Practical Information Gathering Tools.

Module-2: Spoofing

- Email Spoofing.
- Identify Phishing Emails.

Module-3: Phishing Attacks & Social Engineering

- What are Phishing Attacks?
- Perform a Phishing Attack on LAN Network.
- Hack Social Media Accounts like Real Hacker.
- Setup own local server for attacks.
- 20+ Phishing Templates for Free.
- Advance Phishing Blackhat Hacker Technique.

Module-4: Google Hacking

- What is Google?
- How does Google work?
- Basic Hacks.
- Google Tools.
- How can Google Hacking help an ethical hacker?

Module-5: Android Hacking



- What is RAT?
- How does RAT work?
- Android Hacking using RAT Tools.
- Advanced Method of Android v12 Hacking.

Module-6: Windows Hacking

- What is Trojan?
- Windows Hacking.
- Windows Hacking with PDF file.
- Protect from Hackers.

Module-7: D-DOS Attacks

- What are D-DoS Attacks?
- Perform D-DoS Attack on Live Website.
- Learn how to secure from D-DoS Attack.

Module-8: Malwares

- What is Malware?
- Hacking with Malware.
- What is Trojan Horse?
- What is Virus?
- Create your own Virus.

Module-9: Cryptography & Stenography

- What is Cryptography?
- What is Stenography?
- Classical Cryptographic Techniques.
- Secret Communication Technique.
- Encrypt/Decrypt any Text.
- Disk Encryption.
- Hide Secret Files in Audio File.

Module-10: Spyware

- What is Spyware?
- Android Hacking using Spyware.
- Spy on your Friend's Mobile Phone.
- Spy on Call Recording, SMS, Camera, Screen, etc.



Module-11: Website Cloning

- What is Website Cloning?
- What is the impact of Website Cloning?
- Clone any Website.

Module-12: SQL Injection

- What is SQL Injection?
- Checking SQL Injection Vulnerability.
- Using SQL Injection Tools.
- Website Login Page Bypass.
- Website Hacking / Download Database.

For Whom this Training is?

There is **No Prerequisite** for the Training

- Anyone who wants to learn about Ethical Hacking.
- Any students in college who want to start a career in Cyber security.
- Faculty & Research Scholars who wish to learn about Cyber security.
- Working Professional who wants a new career as a cyber-expert.

Training Highlights

- 15+ Hours live online Hands-on based learning
- Training includes: Soft copy of Training material, Training PPT's, Project code & Training Recording.
- Certificate of completion from Eduxlabs in Association with Mechanica IIT Madras

Note: We can customize the certificate as per your need Ex.

- FDP Certificate
- Industrial Training Certificate
- Internship Certificate / Others

Register Now

<https://www.eduxlabs.com/ethicalhacking>

1-week Training Fee: ₹ 1199/-Only