

**RECON CYBER SECURITY**

**PENETRATION  
TESTING  
DURATION 40 Hrs.**



## OVERVIEW

In this course, students will learn Advanced Tools Techniques to find out vulnerabilities and how to exploit them. Like: Scanning, Exploitation with Metasploit, Post-Exploitation, Pivoting Attacks, etc. participants learn Pen-Testing with Kali Linux.

## Pre-Requisites

Students should already be comfortable using Kali Linux Operating System. (Like: Software Installation, Bash commands, Kali Repositories Installation & upgradation, etc.)



## Who We Are?

We promise to offer the best training and certification programs to our students. We provide the programs and resources you need to succeed if you are just beginning your Cyber security career or are an experienced expert wishing to develop your skills. Contact us today to learn more about our training and certification options!

## Why Choose us?

Welcome to our Cyber Security Training Institute, where we are committed to giving individuals and organisations who want to protect their digital assets thorough training and certification programmes. Our knowledgeable Trainers will bring you through the complexities of cybersecurity with their cutting-edge expertise and practical experience. You will learn useful methods and abilities to protect yourself from online dangers, such as ethical hacking, network security, incident response, and other things. Our programmes give you the opportunity to hone your skills and grow your profession through practical lab experiences and individualised coaching.





# **COURSE SYLLABUS**

# Network Pen-Testing Course Module

- 01. How to plan your Penetration Testing**
- 02. Scoping your Penetration Testing**
- 03. Network & Web-Application**
- 04. Scanning Vulnerability**
  - Port Scanning
  - Script scanning
  - Enumeration
  - Service & Version Scanning
  - Web-Application Scanning
- 05. Exploitation with Metasploit**
  - Exploit Vulnerability
  - Bind & Reverse Shell
  - Payload Creation, etc.
- 06. Post-Exploitation**
- 07. Pivoting Attack**
- 08. Browser exploitation**
  - BEEF Exploit
- 09. In-Depth Password Attacks**
  - John the Ripper
  - Brute Force Attack
  - Dictionary Attack
  - Rainbow Table Attack
  - Other Password Cracking Tools
- 10. Cracking / Solving CTFs**
- 11. Final Analysis**
- 12. Final Report Generation**
  - Manual Reporting
  - Automatic Reporting

# Tools and Benefits of the Diploma course

- ◊ 20 Gb Toolkit
- ◊ Online and Offline classes
- ◊ Networking Certificate after completion
- ◊ Training by experienced trainers
- ◊ Checkpoint based training
- ◊ 1 Year Membership
- ◊ Class session recordings
- ◊ 24x7 Support

# Contact Us:

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