



NetTech India



Advance Certification Course in **PENETRATION TESTING**

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CERTIFICATIONS OPTIONS AVAILABLE



NetTech India

EC-Council



ABOUT US

NetTech India Training Institute offers a high-quality learning experience in the field of IT training to train students on brand new technologies and train them to deliver the desired results with commercially relevant and re-organized technical skills.

The probability of achieving your dream job will keep on increasing day by day once you complete a course in **NetTech India**. We also focus on improving soft skills in terms of communication, leadership, teamwork, external appearance, and attitude which helps everyone to be professional in all the aspects of their career.



25%
Theory



75%
Practicals

ABOUT

PENETRATION TESTING

Penetration Testing popularly called a pen test. This test safeguards the computer system from unauthorized access. The test is typically performed using manual or automated technologies. NetTech India's Penetration Testing course in Mumbai enables one to perform this testing by using both technologies.

Once the vulnerabilities are identified on a particular system, the testers are used to find the loopholes and to launch subsequent exploits to achieve higher levels of security clearance.



BENEFITS OF **PENETRATION TESTING**

- Career Growth - Higher Pay & Position
- Encourages professional development
- Enriches self-image and reputation
- Enhances professional credibility.
- Abundant Job Opportunities
- Used In Many Industries
- Global Recognition
- Secure and Flexible
- 50+ Case Studies
- 10+ Projects



PENETRATION TESTING **CONTENT**

Introduction

- VA
- PT
- Scope
- NDA
- Boundaries
- Web Architecture
- Web apps
- Services
- Response codes

Scanning & Enumeration

- Nmap
- nslookup
- dig
- host
- gobuster
- wfuzz
- dirb
- dirsearch

Exploitation concepts

- zero day
- whitelisting
- blacklisting
- input sanitization
- honey pot
- Firewall evasion
- filter bypass
- Vulnerability Chaining

Burpsuite

- Intro
- Configuration
- Interception
- Target
- scope
- intruder
- repeater
- decoder
- extender
- spider
- data filtration

WebApp Common Vulns

- XXS
- CSRF
- LFI
- RFI
- CRLF Injection
- HPP
- IDOR
- Session Manipulation
- Clickjacking
- CORS
- Directory Traversal
- Cookie Manipulation
- URL Manipulation
- XXE
- internal DOS
- Reverse Shell uploading
- SDT
- Insecure Redirects and Unvalidated Forwards

Network VAPT

- Wireless Testing
- Eternal Romance
- Sensitive data exposure
- Misconfigured Services
- SSH tunneling
- Network Traffic Analysis
- Service Brute Forcing
- Pass the hash

Owasp Top 10

- Broken Access Control
- Cryptographic failure
- Injection Failure
- Insecure Design
- Security Misconfiguration
- Vulnerable & outdated Components
- Identification & Authentication Failure
- Software & data Integrity failure
- Security logging & monitoring failure
- server-side request forgery

Privilege Escalation

- Writable Binaries
- ExploitDB
- Misconfigured Cron
- kernel abuse
- shell sock
- TTY Shell
- mimikatz
- Docker exploitation
- SUID exploitation
- LeanPease
- WinPease

Automated Scanning

- Acunetix
- Nikto
- ZAP
- IronWasp

CTF's

- Newbies
- Script Kiddies
- Hacker
- Pro Hacker
- Elite Hacker
- Guru
- Omniscient

Bug Hunting

- Hunting Mindset
- Acquisitions
- Hackerone
- Bugcrowd

WHO CAN LEARN ?

- Anyone who wants to build a career in IT field.
- Entrepreneurs who want to grow their business.
- Students who are currently in college or university



CAREER OPPORTUNITIES

- Test Engineer
- Test Manager
- Test Analyst
- Senior Test Manager

And Many More...



OUR RECRUITERS



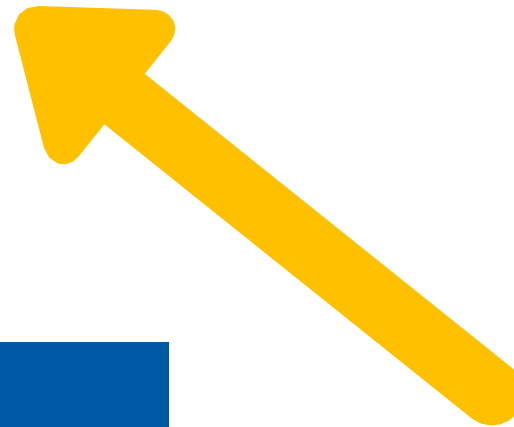
and Many More....

PROCESS FOR SUCCESS

GET PLACED

GET TRAINED

ENROLL



FACILITIES OFFERED

- Practical Training on Live Projects
- 100% Placement Guarantee
- Online / Offline Training
- Interview Preparation
- Global Certification
- Fully Functional Labs
- Expert level Industry-Recognized Training





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THANE

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