

Introduction To Ethical Hacking

Module 2:

Day:-2

3 Topics

What is Ethical Hacking?

Types of Hackers ?

Cyber Security Laws

What is Ethical Hacking?

Which hacker legally breaking into system & services is called ethical hacking .

Ethical Hacking is the practice of attempting to infiltrate and exploit a system in order to find out its weakness and better secure it.

Types of Hackers ?

White Hats Hacker

Black Hats Hacker

Gray Hats Hacker

White Hats Hacker

White-hat hackers are ethical and lawful hackers who use their skills to improve cybersecurity. They work with organizations to identify vulnerabilities, conduct penetration testing, and enhance security measures to protect against cyber threats.

Black-Hat Hackers

Black-hat hackers engage in unauthorized and malicious activities for personal gain, financial motives, or malicious intent. They may steal data, disrupt services, or exploit vulnerabilities for illegal purposes.

Grey-Hat Hackers

Grey-hat hackers fall between white-hat and black-hat hackers. They may engage in hacking activities without explicit permission but do not have malicious intentions. Grey-hat hackers often disclose vulnerabilities they discover but may do so without authorization.

Cyber Security Laws

<https://iclg.com/practice-areas/cybersecurity-laws-and-regulations/india>

Day3 Video

Introduction To Kali Linux