



## COMPREHENSIVE CONCURRENT EVALUATION

### Important Instruction:

1. The subject is evaluated based on four components:
2. Google classroom details: \_

Sr. No	Components	Sub
1.	Written Home Assignment	25 <sup>th</sup> ]
2.	Theoretical Questions & Presentation	10 <sup>th</sup> ]
3.	Presentation	15 <sup>th</sup> ]



### **Component 1: Written Home Assignment**

**Submission Date: 25<sup>th</sup> November 2021**

#### **Assignment Number – 1**

Q. 1) Define the terms Cyber Crime and Cyber Criminals.

Also explain the origin of the word Cyber Crime.

Q. 2) Explain the hacking and types of hackers.

Q. 3) What is cyber security policy and explain any four types of cyber security policies.

Q. 4) Write short notes on

- a) Email Bombing
- b) Salami Attack
- c) Data Diddling
- d) Email Spoofing

#### **Assignment Number – 2**

Q. 1) What is the difference between passive and active attack. Give two examples of each .

Q. 2) What is social engineering. Explain any four types of social attacks that social engineers used to target their victim.

Q.3) What is meaning of cyber stalking and types of stalking.

Q.4) Write short notes on

- a) Botnet
- b) Attack Vector
- c) Credit Card Frauds in Mobile
- d) Scanning and Scrutinizing Gathered Information



## **Component 2: Theoretical Questions & Presentation**

**Submission Date: 10<sup>th</sup> December 2021**

- Q.1) Write the difference between Virus and Worm.
- Q.2) What is mean by DoS and DDoS attack?
- Q.3) Explain any two tools or methods used in cyber-crimes.
- Q.4) Why do we need cyber laws?
- Q.5) Explain the digital signature and the Indian IT Act.
- Q.6) What is need of Cyber Forensic department and how it works.
- Q.7) Explain Digital Forensics life cycle.
- Q.8) Explain organizational guidelines for internet usage and safe computing guidelines.





### **Component 3: Presentation**

**Submission Date: 15<sup>th</sup> December 2021**

Prepare the PowerPoint Presentation to describe any one Cyber Crime and one cyber or IT act.

Paste all the pictures related with Cloud Computing  
(Slides must be in between 10 – 12)

