

# KAMARAJ COLLEGE (Autonomous)

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(Affiliated to ManonmaniamSundaranar University, Tirunelveli)

(3 Pages)

Reg. No: .....

Question Code:26E03410

Course Code: 24USCF21/25USCF21

UG Degree - End Semester Examinations, April 2026

Second Semester

B.A. CRIMINOLOGY AND POLICE ADMINISTRATION

Forms of Cybercrimes

(For those who joined in July 2024 and June 2025 onwards)

Time : 3Hours

Maximum : 75 Marks

## PART - A (10 × 1 = 10 Marks)

Answer ALL Questions

Choose the correct answer :

- CO: 1    1. Cyberspace is best defined as:  
K:1        (a) Physical office space        (b) Virtual environment created by computer networks  
            (c) Storage device              (d) Computer hardware
- CO:1    2. Denial of Service (DoS) attack aims to:  
K: 2        (a) Steal data                      (b) Upgrade software  
            (c) Install antivirus              (d) Block legitimate access to a system
- CO:2    3. Computer forensics mainly deals with:  
K:2        (a) Hardware repair              (b) Collection and analysis of digital evidence  
            (c) Software development        (d) Web designing
- CO:2    4. Which is a type of computer virus?  
K:1        (a) Trojan                          (b) Firewall  
            (c) Router                          (d) Modem
- CO:3    5. Foot printing in cyber investigation means:  
K:2        (a) Physical tracking              (b) Cleaning computer files  
            (c) Collecting information        (d) Deleting logs about a target system

- CO:3 6. Secondary victimization refers to:  
K: 2 (a) Repeated cyber attack (b) Victim suffering during investigation process  
(c) Financial fraud (d) Physical injury
- CO:4 7. Cyber terrorism refers to:  
K: 2 (a) Use of cyberspace to cause terror or threaten national security (b) Online shopping  
(c) Email communication (d) Data storage
- CO:4 8. Intellectual Property Rights protect:  
K: 1 (a) Physical property only (b) Real estate  
(c) Vehicles (d) Creative and intellectual works
- CO:5 9. Identity theft involves:  
K: 1 (a) Physical robbery (b) Stealing someone's personal information for fraud  
(c) Copying books (d) Downloading music
- CO: 5 10. Trademark in cyberspace protects:  
K:1 (a) Passwords (b) Computer hardware  
(c) Brand names and logos (d) Servers

**PART - B (5 X 5 = 25 Marks)**

**Answer ALL Questions choosing either (a) or (b).**

**Answer should not exceed 250 words.**

- CO: 1 11. (a) Explain the phishing and its types.  
K:4 **(OR)**  
(b) Write a short note on computer viruses and their types.
- CO:2 12. (a) What is the computer forensics and explain its importance.  
K:4 **(OR)**  
(b) Explain the characteristics of computer criminals.
- CO:3 13. (a) Explain the methods of email hacking.  
K:4 **(OR)**  
(b) Explain the role of police in cybercrime investigation.
- CO:4 14. (a) What is cyber terrorism? Explain its impact.

K:3

**(OR)**

(b) Write a short note on fraud and identity theft in cyberspace.

CO: 5 15. (a) Explain the relationship between cyber law and IPR.

K:3

**(OR)**

(b) Write a short note on Copyright Law in India.

**PART - C (5 X 8 = 40 Marks)**

**Answer ALL Questions choosing either (a) or (b).**

**Answer should not exceed 500 words.**

CO:1 16. (a) Discuss the origin and historical development of  
K:6 cybercrime.

**(OR)**

(b) Explain the Web Hacking and its impact on organizations.

CO:2 17. (a) Describe the relationship between computer security and  
K:6 computer forensics.

**(OR)**

(b) Discuss the nature and characteristics of digital evidence.

CO:3 18. (a) Discuss the role of a forensic investigator in cybercrime  
K:6 cases.

**(OR)**

(b) Describe the procedure for search and seizure in cybercrime investigation.

CO:4 19. (a) Discuss offences under the Information Technology Act,  
K:6 2000.

**(OR)**

(b) Discuss important case studies of cybercrime in India.

CO: 5 20. (a) Describe the role of Indian courts in protecting IPR in  
K:6 cyberspace.

**(OR)**

(b) Discuss Intellectual Property issues in the digital environment.