

Roll No.																			
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**PRESIDENCY
UNIVERSITY**

BENGALURU

**School of Computer Science and Engineering & Information Science
Mid - Term Examinations - November 2024**

Semester: V

Date: 04-11-2024

Course Code: CSE 2037

Time: 02.00pm to 03.30pm

Course Name: Cyber Forensics

Max Marks: 50

Program: B. Tech (CCS)

Weightage: 25%

Instructions:

(i) Read all questions carefully and answer accordingly.

(ii) Do not write anything on the question paper other than roll number.

Part A

Answer ALL the Questions. Each question carries 2marks.

5Qx2M=10M

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|---|--|---------|----|-----|
| 1 | Differentiate between digital and physical evidence. | 2 Marks | L1 | C01 |
| 2 | List identity theft provisions contained in federal criminal code. | 2 Marks | L1 | C01 |
| 3 | Define CPPA. | 2 Marks | L1 | C01 |
| 4 | List stages involved in traffic analysis in wireless networks. | 2 Marks | L1 | C03 |
| 5 | Define Micro-read. | 2 Marks | L1 | C03 |

Part B

Answer ALL Questions. Each question carries 10 marks.

4QX10M=40M

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|---|---|---------|----|-----|
| 6 | Explain categories of computer systems. | 10Marks | L1 | C01 |
|---|---|---------|----|-----|

Or

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|---|-------------------------------------|---------|----|-----|
| 7 | Discuss Digital evidence awareness. | 10Marks | L1 | C01 |
| 8 | Explain Federal Cyber-crime law. | 10Marks | L1 | C01 |

Or

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|---|---------------------------------|---------|----|-----|
| 9 | Summarize State Cybercrime Law. | 10Marks | L1 | C01 |
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| 10 | Discuss steps in forensic investigation process. | 10Marks | L1 | C03 |
| Or | | | | |
| 11 | Explain Disk forensics. | 10Marks | L1 | C03 |
| 12 | Discuss Network forensics. | 10Marks | L1 | C03 |
| Or | | | | |
| 13 | Explain Wireless forensics. | 10Marks | L1 | C03 |