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**PRESIDENCY
UNIVERSITY**

BENGALURU

School of CSE

Mid - Term Examinations - November 2024

Semester: III

Date: 06/11/2024

Course Code: CSE3349

Time: 11.45am to 01.15pm

Course Name: Technology for Lawyers

Max Marks: 50

Program:

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

- | | | | | |
|----------|--|----------------|-----------|------------|
| 1 | Which machine is considered to be the first concept of a general-purpose computer and who invented it ? | 2 Marks | L1 | C01 |
| 2 | Name any TWO laws of Information technology that deals with data protection and privacy. | 2 Marks | L1 | C01 |
| 3 | List out the core elements of national security. | 2 Marks | L1 | C01 |
| 4 | Identify the section of Information Technology Act 2000 for the following crimes:

a) The cyber café owners were found selling computers and laptops that were stolen from a corporate office.
b) The accused used the personal details of another individual to create a fake profile on a matrimonial site. | 2 Marks | L2 | C02 |
| 5 | Identify the class of the following IP address

a) 194.168.28.230
b) 12.128.84.36
c) 136.56.27.99
d) 200.13.56.192 | 2 Marks | L2 | C02 |

Part B

Answer ALL Questions. Each question carries 10 marks.

4QX10M=40M

- 6 a. Explain briefly the Industrial revolution and corresponding laws during 18th and 19th century. 5 Marks L2 C01
- b. Discuss briefly about the emerging challenges of IT law. 5 Marks L2 C01
- or**
- 7 a. Briefly discuss about the need for technology. 5 Marks L2 C01
- b. Discuss briefly about internet and modern computing technology. 5 Marks L2 C01
- 8 a. Explain the key aspects of sovereignty. 5 Marks L2 C01
- b. Elaborate on impact of technology on employment. 5 Marks L2 C01
- or**
- 9 a. Briefly discuss about the rise of e-commerce laws. 5 Marks L2 C01
- b. Explain the merits and demerits of technology. 5 Marks L2 C01
- 10 a. List the salient features of Information technology ACT 2000. 5 Marks L2 C02
- b. Explain the offences under section 66A, B and C of IT Act 2000. 5 Marks L2 C02
- or**
- 11 a. Explain the steps involved in the process of search engines. 5 Marks L2 C02
- b. What are the key functions of Internet Corporation for Assigned Names and Numbers (ICANN). 5 Marks L2 C02
- 12 a. Briefly discuss about the various types of cyber crimes. 5 Marks L2 C02
- b. What is www? Explain the key components of it. 5 Marks L2 C02
- or**
- 13 a. Write brief note on 5 Marks L2 C02
- i. SMTP
- ii. HTTP
- b. Explain the different types of networks. 5 Marks L2 C02