

**UNDERGRADUATE END SEMESTER EXAMINATION - OCTOBER 2024****SEMESTER 5 : COMPUTER APPLICATION (OPEN COURSE)****COURSE : 19U5OCCAP1 : INTERNET, WEB DESIGNING AND CYBER LAWS***(For Regular 2022 Admission and Supplementary 2021/2020/2019/2018/2017/2016/2015 Admissions)*

Time : Three Hours

Max. Marks: 75

**PART A****Answer All (1 mark each)**

1. Who is an ISP?
2. Who has the authority to investigate the offences under the IT act 2008?
3. List any four social networking sites.
4. What is SDSL stands for?
5. What is letter pairing?
6. What is a resident virus?
7. How to change the font colour in HTML?
8. OATD stands for?
9. What are <sub> and <sup> tags?
10. Discuss section 67 of IT act 2008.

**(1 x 10 = 10)****PART B****Answer any 8 (2 marks each)**

11. What is packet switching?
12. What is Hacking?
13. What are objectives of IT act 2000?
14. What are active threats?
15. What are the limitations of a firewall?
16. What is bulletin board?
17. How will you insert comment in HTML?
18. What is webcasting?
19. How to create a Yes/No radio button in HTML?
20. What is Broadcast Radio?

**(2 x 8 = 16)****PART C****Answer any 5 (5 marks each)**

21. Elaborate the structure of a webpage.
22. What is IP address? Explain the classification of IP address.
23. Explain <input> tag in HTML.
24. Identify and explain the operations of e-commerce.
25. Discuss in detail about internet telephony?
26. Write a note about cyber security.
27. Explain cyber warfare.

**(5 x 5 = 25)**

**PART D**  
**Answer any 2 (12 marks each)**

28. Explain the various internet access methods.
29. Define security threat in detail. Explain the different types of threats.
30. Explain the communication services of Internet.
31. Explain table and forms tags with examples.

**(12 x 2 = 24)**