22U579

# UNDERGRADUATE END SEMESTER EXAMINATION : OCTOBER 2022 SEMESTER 5 : COMPUTER APPLICATION (OPEN COURSE)

### COURSE : 19U5OCCAP1 : INTERNET, WEB DESIGNING AND CYBER LAWS

(For Regular - 2020 Admission and Supplementary - 2015/2016/2017/2018/2019 Admissions)

Time : Three Hours

Max. Marks: 75

### PART A

# Answer All (1 mark each)

- 1. What is email bombing?
- 2. What is letter pairing?
- 3. What is a web page?
- 4. What is weblog?
- 5. What deals with section 67 of IT act 2008?
- 6. How many bits can be accommodated in  $Ip_v4$ ?
- 7. What is reverse blog?
- 8. Expand VSAT?
- 9. What is snooping the shopper's computer?
- 10. List example for empty tag and container tag.

 $(1 \times 10 = 10)$ 

### PART B Answer any 8 (2 marks each)

- 11. Explain about internet in mobile phone.
- 12. What do you mean by attributes and values in HTML?
- 13. What is a news group?
- 14. What is DES?
- 15. What is UTP?
- 16. What is telnet?
- 17. What is cyber law?
- 18. What is Hacking?
- 19. How to create a Yes/No radio button in HTML?
- 20. What are the limitations of a firewall?

 $(2 \times 8 = 16)$ 

### PART C Answer any 5 (5 marks each)

- 21. Explain table formatting tags in HTML.
- 22. What is cyber security?
- 23. What is digital certificate?
- 24. What is an academic search engine?
- 25. Explain the basic concepts of HTML.
- 26. What is LAN? Examine its advantages and limitations?
- 27. What is the penalty for hacking?

(5 x 5 = 25)

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

- 28. Design a webpage for a Bank using HTML tags.
- 29. What is e-mail? What are the advantages and limitations?
- 30. What is firewall? Explain the types and functions of firewalls?
- 31. Explain the various internet access methods.

(12 x 2 = 24)