

**B.T.S. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2017****Sixth Semester****Core 22—WEB DESIGNING AND ONLINE BUSINESS FOR TOURISM****(2013 Admission onwards)****Time : Three Hours****Maximum Marks : 80****Part A**

*Answer all questions.  
Each questions carries 1 mark.*

1. What is the use of Menu bar ?
2. Write a tag to insert a table in webpage.
3. Write a short note on fibre optical cable.
4. How many types of network topologies are there ?
5. Who is the Father of internet ? In which year internet was invented ?
6. What is LAN ?
7. Windows 2000 is a/an \_\_\_\_\_.
8. First network ARPANET is user for \_\_\_\_\_.
9. What is the use of Desktop ?
10. Which characters are used to define HTML tags ?

**(10 × 1 = 10)****Part B**

*Answer any eight questions.  
Each question carries 2 marks.*

11. Describe the types of network.
12. What is Netscape navigator ?
13. Syntax of HTML.
14. Explain E-Mail.
15. What is network protocol ?
16. What do you mean by hyperlinks ?
17. Write a short note on booting.
18. What is the use of Marquee tag ?

**Turn over**

19. What is network ?
20. What is container elements in HTML ?
21. What is base band ?
22. Describe mesh topology.

(8 × 2 = 16)

### Part C

*Answer any six questions.  
Each question carries 4 marks.*

23. Write a programme to display a piece of text as to scroll on your web site page.
24. Design a homepage with attractive colours as background and foreground.
25. Explain Mozilla Firefox.
26. Write a short note on search engines.
27. Describe advantages and disadvantages of star topology.
28. Write a short note on Windows 2000.
29. Explain Tree topology.
30. Describe features of E-mail.
31. Describe the use of protocols in networking.

(6 × 4 = 24)

### Part D

*Answer any two questions.  
Each question carries 15 marks.*

32. Create a University webpage with links of 3 or more Departments (eg. Commerce, Statistics, Computer science etc.) and design with attractive background.
33. What are the basic requirements in a computer ? Explain.
34. Describe the terms :
  - (a) Files.
  - (b) Folder.
  - (c) Desktop.
35. Explain Network Topology ?

(2 × 15 = 30)