

**Answer any 5 questions from 1 to 6. Each carries 1 score.**

**(5 × 1 = 5)**

1. The file extension of Writer document is \_\_\_\_\_.  
(a) .odp (b) .ods (c) .odt
2. A submit button can be created by using \_\_\_\_\_ tag.  
(a) <FIELDSET> (b) <INPUT> (c) <SELECT>
3. Expand CSS.
4. An external style sheet can be included in a webpage using \_\_\_\_\_ tag.  
(a) <SCRIPT> (b) <LINK> (c) <FORM>
5. Write the name of the protocol that is used for file transfer.  
(a) FTP (b) HTTP (c) SMTP
6. A candidate key that is not a primary key is called \_\_\_\_\_.  
(a) FOREIGN KEY (b) ALTERNATE KEY (c) SUPER KEY

**Answer any 9 questions from 7 to 18. Each carries 2 scores.**

**(9 × 2 = 18)**

7. Name any four features of word processor.
8. Compare empty tags and container tags.
9. Write the HTML code segment to create the following list :
  - (i) RAM
  - (ii) HARD DISC
  - (iii) MOTHER BOARD

10. Differentiate cellspacing and cellpadding.
11. Write the attributes of <TEXTAREA> tag.
12. Write the syntax of Style rule in CSS with an example.
13. List the font properties used in CSS.
14. List any two advantages of CSS.
15. What is CMS ? Give example.
16. What are the duties of database administrator in DBMS ?
17. Define the following :
  - (a) Field
  - (b) Record
18. What are the different levels of data abstractions in DBMS ?

**Answer any 9 questions from 19 to 29. Each carries 3 scores.**

**(9 × 3 = 27)**

19. Explain three types of printing methods.
20. Compare static and dynamic web page.
21. Explain the attributes in the <TABLE> tag of HTML.
22. What are the different types of form controls that can be created by <INPUT> tag ?

23. Explain different selectors in CSS.
24. What are the methods to include CSS in a webpage ?
25. Differentiate between shared hosting and dedicated hosting.
26. Write short note on virtual private server.
27. Write the merits and demerits of free web hosting.
28. What are the advantages of DBMS ?
29. Briefly explain the users of database.

**Answer any 2 questions from 30 to 32. Each carries 5 scores.**

**(2 × 5 = 10)**

30. (a) What is Mail Merge ? (1)
- (b) Write the steps to perform Mail Merge process. (4)
31. (a) Write HTML code for a web page to display the following table :

| Roll | Name    | Age |
|------|---------|-----|
| 12   | Anoop   | 18  |
| 13   | Rahul   | 19  |
| 14   | Shiulpa | 18  |

**(3)**

- (b) Write the attributes of <TH> tag. (2)
32. (a) Define DBMS. (1)
- (b) Briefly explain components of DBMS. (4)