

**Bachelor of Science (B.Sc.I.T.) Semester—I (C.B.S.) Examination**

**WEB TECHNOLOGY**

**Paper—IV**

Time : Three Hours]

[Maximum Marks : 50

**N.B. :—** (i) **All** questions are compulsory and carry equal marks.

(ii) Draw neat and labelled diagram wherever necessary.

**EITHER**

1. (a) What is world wide web ? Explain the evaluation of world wide web. 5
- (b) Write the basic features of world wide web. 5

**OR**

- (c) Explain different security threats :
  - (i) Damage to data
  - (ii) Loss of data
  - (iii) Unauthorized use of data. 5
- (d) Explain :
  - (i) Encryption
  - (ii) Password. 5

**EITHER**

2. (a) What is HTML ? Write advantages and disadvantages of HTML. 5
- (b) Explain the different tags used for creating web pages. 5

**OR**

- (c) Explain :
  - (i) Logical and physical tags
  - (ii) Marquee tags. 5
- (d) Explain :
  - (i) Linking within a web page
  - (ii) Linking to a different web page. 5

**EITHER**

3. (a) Explain IMG element with its attributes. 5  
(b) Explain :  
(i) Radio Buttons  
(ii) Check Boxes. 5

**OR**

- (c) Describe with example the creation of heading and horizontal line in DHTML. 5  
(d) Explain :  
(i) Moving box  
(ii) Changeable box. 5

**EITHER**

4. (a) What is cascading style sheet ? Explain. 5  
(b) Explain Box properties of style sheet. 5

**OR**

- (c) Explain the advantages and disadvantages of JAVA SCRIPT. 5  
(d) What are different loops used in JAVA SCRIPT ? Explain any two loops with example. 5
5. Attempt **all** :  
(a) Explain computer crimes. Explain any one type. 2½  
(b) Explain ordered list. 2½  
(c) Explain reset and submit buttons. 2½  
(d) Explain Inline style sheet. 2½