B.E. 6th Semester (I.T.) Examination, May-2010

WEB DEVELOPMENT

Paper–CSE–307-E

Time allowed : 3 hours]   [Maximum marks : 100

Note : *Attempt five questions.*

1. What is Browser ? How it works ? Discuss various types of Browser ? How various plugins are applicable ? Discuss with example.   20

2. Discuss the following standards

    (i)   HTML

    (ii) XML

    (iii) XHTML

    (iv) W3C

    Also discuss comparison in each of the above.   20

3. Discuss structure and style of the following marking ups with example and code.

   (i)   Ordered list and unordered list.

   (ii) Controlling appearance

   (iii) Embedding Image.

4. What is style sheet ? Explain various style specification in both HTML and CSS by keeping view of site design ? Discuss various benefits of both style specifications.   20

5. Discuss various JAVA SCRIPT object model ? How event and forms handing takes place ? Discuss each with separate example.   20

6. (a) How form processing takes place using VB script ? Assume any example of form processing using VB script.   12

   (b) How servers are configured to support CGI applications ?   8

7. Discuss various issues and development of applets and servelets ? Differentiate applets and servelets. By assuming any example, design one applet and servelet using JAVA ? 20

8. Discuss various features of .NET technology. Compare all features with various competing technologies with advantage and disadvantages ? 20