[EURCS 602/EURIT 602]
B.Tech. Degree Examination

CSE & IT
VI SEMESTER

WEB TECHNOLOGIES
(For the admitted batches 2007–08 to 2011-12)

Time: 3 Hours　　　　　　　　　　　　　　　　**Max.Marks: 60**

Instructions: Each unit carries 12 marks.
　　　　　　　 Answer all units choosing one question from each unit.
　　　　　　　 All parts of the unit must be answered in one place only.
　　　　　　　 Figures in the right hand margin indicate marks allotted.

UNIT-I

1.　a)　Define and explain XHTML Structure.　　　　　　　　　6
　　b)　Explain about CSS border and outlines.　　　　　　　　6

OR

2.　a)　List and explain about various types of web servers.　　　6
　　b)　With the neat block diagram explain the CSS Box Model.　6

UNIT-II

3.　Write a function in javascript which display digital clock when HTML
　　page is loaded.　　　　　　　　　　　　　　　　　　　　12

OR

4.　a)　What is an event? How can we handle events in JavaScript.　6
　　b)　Explain any 2 objects of javascript.　　　　　　　　　　6

UNIT-III

5.　Create a XML document to store voter ID, voter name, address and
　　date of birth details. Create a DTD to validate the document.　12

OR

6.　Describe the different types of properties used in Java Beans with an
　　example and explain about introspection.　　　　　　　　　12

UNIT-IV

7. a) Explain in detail about servlet life cycle.   6

   b) Write short notes on javax.servelet package.   6

OR

8. a) Write a session tracker that tracks the number of accesses and last access data of a particular web page.   6

   b) Briefly explain about Tomcat web server.   6

UNIT-V

9. Explain in detail about JSP with an example of current date and message.   12

OR

10. What is Session and Cookie in PHP? Create session and session parameter using PHP code.   12