

Code: R7410502

R7

IV B.Tech I Semester (R07) Supplementary Examinations, May 2012

WEB TECHNOLOGIES

(Computer Science & Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE questions
All questions carry equal marks

1. Write about:
 - (a) Frames.
 - (b) Cascading style sheets.
 - (c) Forms.
2. Explain the objects in javascript and write a javascript program for implementing a desktop calculator.
3. Differentiate – DOM and SAX and what are the data types used in XML schemas?
4. What do you mean by introspection and compare EJB with java beans?
5. Explain:
 - (a) Life cycle of servlet.
 - (b) How java supports session tracking?
6. Explain:
 - (a) Anatomy of JSP.
 - (b) Compare JSP with servlets.
 - (c) MVC architecture of JSP.
7. Explain:
 - (a) Sharing session and application data.
 - (b) Memory usage considerations.
8. Explain about JDBC and struts framework.
