

Code No: 09A60505

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD

B. Tech III Year II Semester Examinations, May – 2013

**Web Technologies
(Common to CSE, IT)**

Time: 3 hours

Max. Marks: 75

**Answer any five questions
All questions carry equal marks**

1. List and explain various HTML tags with examples and usage. [15]
2. Give a good account of Java Scripts and objects in Java Script. [15]
3. Explain XML schemas and Document Object Model. Give a short note on XML preprocessors. [15]
4. Write Notes on:
 - a) JDK introspection
 - b) Java Beans API
 - c) EJB'S[15]
5.
 - a) Explain the life cycle of a servlet.
 - b) Explain the handling of HTTP Requests and Responses.
 - c) Explain cookies-session tracking. [15]
6.
 - a) Explain the problems with servlet.
 - b) Explain JSP application Design with MVC through an illustrative example. [15]
7. Explain in detail the JSP application development touching upon all the relevant issues and with examples. [15]
8. Write notes on:
 - a) Struts Frame work
 - b) Data Base Programming with JDBC
 - c) Deployment of JAVA beans in a JSP page. [15]
