

Code No: 09A60505

R09

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

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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) Javva Beans APPI
  - c) EJB'S [15]
5.
  - a) Explain the life cycclee of a sseerrveleet.
  - b) Explaaenn the hannddddllliinnngg of HTTP RRRequesstts aannd Reessponses. [15]
  - c) Explain cookiieess--ssession traccking.
6.
  - a) Explain the prroobbbleems with servelet.
  - b) Explaaenn JSP appppplliiccaation Dessiggn wwiith MMVC throouugh an illuussttrative 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 Framework

b) Database Programming with JDBC

c) Deployment of Java beans in a JSP page. [15]

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