

**R07**

Code No: M0521

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV Year I Semester Examinations, March - 2017

WEB TECHNOLOGIES

(Computer Science and Engineering)

Time: 3 Hours

Max. Marks: 80

Answer any Five Questions  
All Questions Carry Equal Marks

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- 1.a) Give an overview of XML parsers.
- b) Describe the HTML code required for adding a form to a web page. [8+8]
- 2.a) Write a JavaScript to print multiple lines in a Dialogue box.
- b) Explain the IF-ELSE control structure used in JavaScript. [8+8]
3. Explain in detail about how SERVLETS works. [16]
- 4.a) What is the difference between COOKIES and SESSIONS in servlets?
- b) What are the advantages of MVC? [8+8]
- 5.a) How to create a database using JDBC?
- b) How to implement a bound property in bean application? [8+8]
- 6.a) Distinguish between java beans and Enterprise JavaBeans.
- b) Explain the method of deployment of JSP with the TOMCAT server. [8+8]
7. What are Cookies? How to set and display cookie in JSP? Explain. [16]
- 8.a) Explain implicit Objects in JSP.
- b) Write short notes about STRUTS FRAMEWORK. [8+8]

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