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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)

M.TECH I Year II Semester (R16) Regular Examinations May/June 2017

JAVA & WEB TECHNOLOGIES

(Computer Science & Engineering)

(For Students admitted in 2016 only)

Time: 3 hours

Max. Marks:60

(Answer all Five Units 5 X 12 = 60Marks)

UNIT-I

- 1 a. Describe about forms in HTML. 6M
- b. Discuss about various mathematical functions in java script. 6M

OR

- 2 a. Explain about external style sheets with an example. 6M
- b. Briefly discuss about variables in Java script. 6M

UNIT-II

- 3 a. Describe about XML elements. 6M
- b. Explain the significance of applets with an example. 6M

OR

- 4 a. How do you represent control information in XML document? Explain. 6M
- b. Distinguish between internal DTD and external DTD. 6M

UNIT-III

- 5 a. Explain about bean info interfaces. 6M
- b. How do you read servlet parameters? Explain with an example. 6M

OR

- 6 Explain the description of java X.servlet package with suitable illustration. 12M

UNIT-IV

- 7 a. Explain security issues in servlets. 6M
- b. How do you process a JSP page? Explain. 6M

OR

- 8 a Explain about JSP elements with a suitable example. 6M
- b Discuss about request methods in JSP. 6M

UNIT-V

- 9 Discuss in detail about jsp action tags. 12M

OR

- 10 a. Discuss about implicit JSP objects. 6M
- b. Explain set and get properties in JSP. 6M

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