Q.P. Code: 16MC820

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

MCA II Year II Semester Supplementary Examinations Dec 2019 WEB TECHNOLOGIES

Time: 3 hours Max. Marks: 60

(Answer all Five Units $5 \times 12 = 60$ Marks)

UNIT-I

1 a What is a Java bean? What are the Advantages of Java bean? 6M

b What is a form? Explain any 10 form controls in detail. **6M**

OR

2 Explain the purpose of JavaScript. Explain how a user will interact with the system 12M using JavaScript.

UNIT-II

3 a Explain the different session tracking techniques in detail. 6M

b Explain the life cycle of a servlet in detail. **6M**

OR

4 Write a servlet program to read the input from the forms and display the same. 12M

UNIT-III

5 Explain the process of deploying a java bean into JSP. 12M

OR

6 How will you access a database from a JSP page? 12M

UNIT-IV

7 Explain operators of PHP in detail.

OR

8 Explain the control structures of PHP in detail.

UNIT-V

9 Explain the process of having XML using AJAX.

12M

12M

12M

OR

10 a Explain the requests, responses in AJAX.

6M

b Explain XML Http of AJAX in detail.

6M

*** END ***