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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)
MCA II Year II Semester Regular Examinations July-2021
WEB TECHNOLOGIES

Time: 3 hours

Max. Marks: 60

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

UNIT-I

- 1 a Explain the lists in HTML. Give an Example L2 6M
b What is a form? Explain any 10 form controls in detail with example. L5 6M

OR

- 2 a Explain about the frames in detail. L2 6M
b List and explain various data types in java script L2 6M

UNIT-II

- 3 a What is a web server? How will you install Tomcat in your system? L1 6M
b List and explain the different session tracking techniques in detail. L4 6M

OR

- 4 a What is a Web Server? Explain its working. L2 6M
b How will you read the servlet parameters? Explain with examples. L1 6M

UNIT-III

- 5 a Explain the anatomy of JSP with an example in detail. L2 6M
b What is a scriptlet? Explain it with an example L2 6M

OR

- 6 a Elaborate JSP processing in detail with a diagram. L6 6M
b How will you access a database from a JSP page. L1 6M

UNIT-IV

- 7 a What is PHP? What is variable in PHP? Explain variables in detail. L1 6M
b How will you define a function in PHP? Explain. L2 6M

OR

- 8 a Discuss about control structures of PHP in detail. L6 6M
b Design a sample program to demonstrate array. L6 6M

UNIT-V

- 9 a Explain the process of having XML using AJAX. L2 6M
b How will you access data from the tables stored in database? L1 6M

OR

- 10 a Explain XML Http of AJAX in detail. L2 6M
b How will you access data from the tables stored in database? L1 6M

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