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

B.Tech III Year I Semester Supplementary Examinations November-2020

WEB TECHNOLOGIES

(Computer Science & Engineering)

Time: 3 hours

Max. Marks: 60

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

UNIT-I

- 1 a** Briefly explain about Exploring custom global data attributes. **7M**
b Differentiate HTML and HTML5. **5M**

OR

- 2** Briefly explain about **12M**
i) Cross Document Messaging.
ii) Web Communications.

UNIT-II

- 3 a** How do we insert CSS in HTML document? Explain? **6M**
b Discuss in detail about CSS selectors. **6M**

OR

- 4 a** What are the methods to access HTML elements and attributes? **6M**
b Explain various JavaScript Events. **6M**

UNIT-III

- 5 a** Explain various data types available in PHP with examples. **6M**
b What is the use of GET and POST methods in PHP? **6M**

OR

- 6** What is the difference between Session and Cookie? Write a program to create a session, to set a value in session, and to remove data from a session? **12M**

UNIT-IV

- 7 a** List different conditional statements in Python with appropriate examples. **6M**
b Write the rules for choosing names of variables in Python. **6M**

OR

- 8 a** Write about different types of arguments in a function. explain briefly. **6M**
b Write a Python program to read the data from file. **6M**

UNIT-V

- 9 a** Write short notes on simple AJAX application. **6M**
b Explain about various types of XML parsers. **6M**

OR

- 10 a** Write the advantages of XML schemas over Document Type Definition. **6M**
b Discuss about XSLT in XML? **6M**

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