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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)**B.Tech IV Year I Semester Supplementary Examinations August-2021**
WEB TECHNOLOGIES

(Computer Science & Information Technology)

Time: 3 hours

Max. Marks: 60

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

UNIT-I

- 1 State the types of lists supported by HTML and explain the lists with necessary attributes. Write the html code to print nested lists. **12M**

OR

- 2 a Explain Working with Images with example. **6M**
b Write short note on Client-side storage. **6M**

UNIT-II

- 3 a Define Function in JavaScript. Write a program using functions with arguments. **8M**
b Develop a program using onclick Event in JavaScript. **4M**

OR

- 4 a What is JQuery? Explain JQuery Selectors? **7M**
b What are the methods to access HTML elements and attributes? **5M**

UNIT-III

- 5 Explain various data types available in PHP. **12M**

OR

- 6 a Develop a program to create Index Based and Associative Arrays in PHP. **5M**
b Write a program of Using String predefined functions in PHP. **7M**

UNIT-IV

- 7 a Write a Python program to read the data using dictionaries. **6M**
b Write Python program to calculate your age in days. (Days between Today and Date of Birth). **6M**

OR

- 8 a Write a Python function that prints all factors of a given number. **6M**
b Write the rules for choosing names of variables. **6M**

UNIT-V

- 9 a What are the XML namespaces and how are they declared? **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 Give a brief note on DOM parser. **6M**

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