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

**B.Tech III Year I Semester Supplementary Examinations Feb-2021**

**WEB TECHNOLOGIES**

(Computer Science and Engineering)

Time: 3 hours

Max. Marks: 60

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

**UNIT-I**

- 1 a Discuss in detail about working and organizing tables in html. 6M  
b Write an html program to create your class TIMETABLE. 6M

**OR**

- 2 a Explain about Offline Web Applications? 6M  
b Write short notes on client side storage. 6M

**UNIT-II**

- 3 a Discuss in detail about CSS3 features. 6M  
b Write about Positioning Elements. 6M

**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 a Write a program to find average of first ten natural numbers using for loop. 6M  
b Write a note on various library functions available in PHP. 6M

**OR**

- 6 Explain various data types available in PHP. 12M

**UNIT-IV**

- 7 a Who uses python today? What are Python's technical strengths? 6M  
b Write the program to print the hello world. 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 is a Document Type Definition (DTD)? 6M  
b What's the future of XML? 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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