R16

Q.P. Code: 16CS519

Reg. No:

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR

(AUTONOMOUS)

B.Tech IV Year I Semester Regular & Supplementary Examinations Feb-2021 WEB TECHNOLOGIES

(Computer Science & Information Technology) Time: 3 hours Max. Marks: 60 (Answer all Five Units $5 \times 12 = 60$ Marks) **UNIT-I** a What is html? Explain the various html tags to develop web pages. **6M b** Define frame. Create a HTML page that displays multiple frames in a window. **6M** OR a Explain about Creating Editable Content. **6M b** Discuss about Working with Links and URLs with example. **6M** UNIT-II 3 What is CSS? Discuss in detail about background in CSS. 12M OR a Describe in detail about Text properties. **7M b** Determine the features of cascading style sheets. 5M UNIT-III 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 a How to write HTML code in PHP? **5M b** What is the use of GET and POST methods in PHP? 7MUNIT-IV a Who uses python today? What are Pythons technical strengths? **6M b** Write the program to print the hello world. **6M** OR a Explain about the need for learning python programming and its importance. **6M b** What are the different Loops available in Python? **6M UNIT-V a** What is a Document Type Definition (DTD)? **6M b** What's the future of XML? **6M** OR 10 a What is the difference between XML HTTP Request and AJAX? **6M b** Discuss the security issues of AJAX. **6M**

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