B. TECH. (COMPUTER SCIENCE & BUSINESS SYSTEMS) (CBCS - 2018 COURSE)
B.Tech. (CSBS) Sem - VI : WINTER : 2023
SUBJECT : MODERN WEB APPLICATIONS

Day : Friday
Date : 24-11-2023

W-20475-2023

Time : 10:00 AM-01:00 PM
Max. Marks : 60

N.B.

1) All questions are **COMPULSORY.**
2) Figures to the right indicate **FULL** marks.
3) Assume suitable data, if necessary.

Q.1 What is WWW? Explain about the Tiered Architecture of World Wide Web. **(10)**

OR

Write a process of Setting up a Web Server with an example.

Q.2 Explain the following HTML tags with all attributes. **(10)**

(i) <a> (ii) <body> (iii) <img> (iv) <table> (v) <p>

OR

What is HTML? Write an HTML code which creates form to collect user information like name, age, email, phone no.

Q.3 Describe dynamic HTML with Java Script. **(10)**

OR

Create any Dropdown Menu (CODE) that allows the user to choose an option from a list using CSS.

Q.4 Write relationship between XML and XSL and support your answer with example codes for both. **(10)**

OR

Write a code for Food Menu of a restaurant styled with XSLT stylesheet.

Q.5 Write a program to remove the duplicate values from an array using PHP function. Explain the function used in this program. **(10)**

OR

Write a PHP program for the following:

i) To merge two arrays into a new array.
ii) To print Mathematical Table of a Number.

Q.6 How to manipulate Data in MySQL using PHP? Support your answer with examples. **(10)**

OR

How to implement Facebook open authentication with our website using PHP?

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