Subject Code: KCS052

PAPER ID-410483

Roll No: | | | | | | | | | | | | |

B. TECH.
(SEM V) THEORY EXAMINATION 2021-22
WEB DESIGNING

Time: 3 Hours ***Total Marks: 100***

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt *all* questions in brief. 2 x 10 = 20

a. What is browser? Name any three browser.
b. What is the difference between ordered list and unordered list?
c. What are rowspan and colspan attributes?
d. What is the difference between node and host?
e. List the various dialog boxes in java script
f. What are Style Sheets?
g. Explain different types of selectors in CSS with example.
h. Write a JavaScript function to find sum of first 20 even natural numbers.
i. What do mean by search engine?
j. How do search engine work?

SECTION B

2. Attempt any *three* of the following: 10 x 3 = 30

a. Explain basic principles that are involved in designing a web site.
b. How to insert Images in a web page. Explain with help of example.
c. What are the techniques to use W3.CSS Framework? Explain.
d. Write a JavaScript that takes three integers from the user and displays the sum, average, product, smallest and largest of the numbers in an alert dialog.
e. What are the methods associated with array object in JavaScript? Explain each one with an example.

SECTION C

3. Attempt any *one* part of the following: 10 x 1 = 10

(a) What is Website? Explain different types of websites.
(b) What do you mean by HTML. Explain at least ten tags of HTML.

4. Attempt any *one* part of the following: 10 x 1 = 10

(a) Explain three different ways to implement CSS on web page.
(b) What is CSS? List out the Various CSS Properties. Explain the various concepts of CSS properties with neat example.

5. Attempt any *one* part of the following: 10 x 1 = 10

(a) Explain the various event handlers in java script. Give an example of each. Write a java script program to develop the arithmetic calculator.
(b) Write a java script program to perform the validation process in an application programs

6. Attempt any *one* part of the following: 10 x 1 = 10

(a) What are the necessities of using HTML forms? What is the use of HTML Forms? Create a HTML Form page for Railway Registration Form.
(b) How to create user interactive web pages using Form elements and Form objects? Develop a Student registration form using HTML Form elements. (Assume your own fields).

7. Attempt any *one* part of the following: 10 x 1 = 10

(a) What do you mean by searching and what is the importance of SEO. Explain.
(b) What do you mean by Web Hosting and explain different type of Hosting packages.

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