15624

Reg. No.

VI Semester B.C.A. (CBCS) Degree Examination, September - 2021
COMPUTER SCIENCE
Web Programming
(CBCS Scheme)

Time : 3 Hours **Maximum Marks : 70**

Instructions to Candidates:

Answer **ALL** the Sections.

SECTION - A

I. Answer any **TEN** questions. Each question carries **Two** marks. **(10×2=20)**

1. Define Web browser.
2. What is the use of <img> tag? Give the syntax of <img> tag.
3. What is Universal selector?
4. List out any two mouse events.
5. What is constructor in JavaScript?
6. What is DHTML? Explain.
7. What is event Handler?
8. What do you mean by relative positioning?
9. What is ID selector in CSS? How is it represented?
10. Write any two methods of string object.
11. What is the use of <span> and <div> tags.
12. What are forms.

SECTION - B

II. Answer any **FIVE** questions. Each question carries **Ten** marks. **(5×10=50)**

13. a. Write the applications of Internet. **(5)**

    b. Write the standard XHTML document structure with example. **(5)**

14. a. Write the differences between HTML and XHTML. **(5)**

    b. Explain the attributes of <input> tag with example. **(5)**

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15. What are the different types of list supported in XHTML? Explain. (10)

16. a. Explain any 3 selectors in CSS with example. (5)

    b. What is CSS? Explain the different levels of CSS with examples. (5)

17. a. Explain table tags with example. (5)

    b. Write a JavaScript code to find factorial of a number. (5)

18. a. What is the general syntax of a JavaScript function? Give an example. (5)

    b. Write a JavaScript code to find Sum of Natural number using user defined function. (5)

19. a. Explain XHTML events. (5)

    b. Write a program to implement key board events. (5)

20. a. Explain in detail about DOM. (5)

    b. Briefly Explain XML Namespace. (5)