GS-645

VI Semester B.C.A. Examination, May/June - 2019
BCA 604 : WEB PROGRAMMING
(CBCS) (F+R) (2016-17 & Onwards)
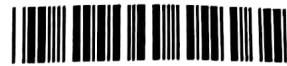
Time : 3 Hours   Max Marks : 70

Instructions : Answer **all** Sections

SECTION - A

I.   Answer **Any Ten** questions.   Each question carries **two** marks   10x2=20

1.   Define IP address.

2.   What is MIME ?

3.   What is HTML event with example ?

4.   How to create hyper link in HTML with example ?

5.   What is an ID selector in CSS ?

6.   Explain any 2 string methods in Java Script ?

7.   What is the use of <span> and <div> tags ?

8.   What do you mean by absolute positioning of an element ?

9.   What is an event and event handler ?

10. What is XML schema ?

11. Define <pre> tag with an example ?

12. What are mouse events ?

P.T.O.

SECTION - B

II.   Answer **any five** questions.   Each question carries **ten** marks.   **5x10=50**

13. (a)   What is the role of webserver ? Explain Apache and IIS web servers.   5

     (b)   Explain any 5 network protocols.   5

14. (a)   Explain Table Tags and its sub tags with example.   5

     (b)   Explain the lists in XHTML with example.   5

15. (a)   Explain the different levels of CSS with example.   7

     (b)   Explain the Get and post request methods.   3

16. (a)   Explain any 3 selectors in CSS with example.   6

     (b)   Explain the attributes of <input> tag with example.   4

17. What is a Form ? What are the major attributes of the Form ? Explain   10
     Form components with example.

18. (a)   Explain the CSS Box Model ?

     (b)   Write a Java script code to evaluate mathematical expression and   5
     display the result.   5

19. (a)   What is DTD? Explain internal DTD and external DTD.

     (b)   Explain any 5 XHTML Tags with example ?   5
          5

20. (a)   Explain in detail about DOM ?

     (b)   Explain different ways of elements access in Java Script with   5
     example ?   5

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