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?
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 Form components with example. 10

18. (a) Explain the CSS Box Model? 5
(b) Write a Java script code to evaluate mathematical expression and display the result. 5

19. (a) What is DTD? Explain internal DTD and external DTD. 5
(b) Explain any 5 XHTML Tags with example? 5

20. (a) Explain in detail about DOM? 5
(b) Explain different ways of elements access in Java Script with example? 5

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