



SG – 634

20A

VI Semester B.C.A. Examination, September/October 2021
(CBCS) (F+R) (2016 – 17 and Onwards)
COMPUTER SCIENCE
BCA 604 : Web Programming

Time : 3 Hours

Max. Marks : 70

Instruction : Answer all Sections.

SECTION – A

Answer **any ten** questions.

(10×2=20)

1. Define IP Address with example.
2. Define Web Browser.
3. What is MIME ?
4. What is an ID selection in CSS ?
5. What is an event and event handler ?
6. What do you mean by name space ?
7. Define URL with example.
8. Write any two difference between HTML and XHTML.
9. List out any two mouse events.
10. What is DHTML ?
11. Define math and date objects in Javascript.
12. What is XSLT stylesheet ?

SECTION – B

Answer **any five** question.

(5×10=50)

13. a) Explain any five network protocols. 5
b) Explain lists in XHTML with example. 5
14. a) Explain web browsers with example. 5
b) What is CSS ? Explain the different levels of CSS with example. 5

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15. a) Explain Table tags and its subtags with example. 5
b) Explain the following tags.
 <div> <input> <pre> 5
16. a) What is Javascript ? Give an example. 5
b) What are the data types supported by Javascript ? 5
17. a) What is form ? Explain its components. 5
b) Create a form having text boxes, radio button, check boxes and so on. 5
18. a) Explain in detail DOM. 5
b) Write a Javascript code to find the sum of 'N' natural no.'s using user defined function. 5
19. a) What is an array in Javascript and how to create an array object ? 5
b) Write a Javascript code to implement all string operations. 5
20. a) Explain the CSS box model. 5
b) What is DTD ? And explain Internal DTD and External DTD. 5
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