

C 80131

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Name.....

Reg. No.....

SIXTH SEMESTER B.A./B.Sc. DEGREE EXAMINATION, MARCH 2020

(CUCBCSS—UG)

B.C.A.

BCA 6B 13—WEB PROGRAMMING

(2014 Admissions)

Time : Three Hours

Maximum : 80 Marks

Part A

Answer all questions.

Each question carries 1 mark.

1. _____ refers to a Web address which uniquely identifies a document over the Internet.
2. A _____ is a computer where the Web content is stored or used to host the Websites.
3. _____ tags have only the opening and no corresponding closing tag.
4. Name any two attributes for styling fonts.
5. CSS stands for _____.
6. _____ allows Web pages to be updated asynchronously by exchanging small amounts of data with the server behind the scenes.
7. PHP is used for _____ side scripting.
8. _____ attribute defines space between table cells.
9. _____ tag defines how to divide the window into frames in HTML.
10. _____ property allows us to control the shape or appearance of the marker in a list in CSS.

(10 × 1 = 10 marks)

Part B

Answer all questions.

Each question carries 2 marks.

11. How will you fetch images to a Web page in HTML ?
12. Differentiate static Web page and dynamic Web page.
13. What is the purpose of POST method ?

Turn over

14. Write an HTML code to generate radio buttons in HTML.
15. Explain the text color property of CSS.

(5 × 2 = 10 marks)

Part C

Answer any five questions.

Each question carries 4 marks.

16. How will you create hyperlinks in HTML ? Give an example program.
17. What are the rules for naming a variable in PHP ?
18. Explain the basic syntax of CSS with an example.
19. Explain the built-in string functions strlen() and str_replace() in PHP with examples.
20. Explain font tag with its attributes in HTML with example.
21. Explain different loops in JavaScript with examples.
22. How will you define a class in PHP ?
23. Explain static position property in CSS.

(5 × 4 = 20 marks)

Part D

Answer any five questions.

Each question carries 8 marks.

24. Explain ordered list and unordered list in HTML with examples.
25. Explain the events onLoad and onClick events in JavaScript with example programs.
26. Explain the decision making statements in PHP with examples.
27. Explain with an example program how you will insert a record into an employee table in MySQL from PHP.
28. Explain cookie management in PHP.
29. Explain the use of \$_GET with an example program.
30. Write an HTML script to create a table with two columns Name and Salary and two rows for the table.
31. Explain multilevel inheritance in PHP with example program.

(5 × 8 = 40 marks)