C 1085 (Pages : 2) Name...................................

Reg. No..............................

SIXTH SEMESTER (CUCBCSS—UG) DEGREE EXAMINATION MARCH 2021

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. ———— is the tag used for creating newline in HTML.

2. Name two attributes for styling lists in CSS.

3. List the properties for setting the margins in CSS.

4. Name any *two* methods to pass information from browsers to server.

5. ———— is the tag that is used for drawing horizontal ruler in HTML.

6. JavaScript is used for ———— side scripting.

7. ———— attribute represents the distance between cell borders and the content within a cell.

8. ———— property is used to underline, overline and strikethrough text in CSS.

9. The ———— property specifies the transparency of an element in CSS.

10. ———— is an event that occurs when a form is submitted in JavaScript.

(10 × 1 = 10 marks)

Part B

Answer **all** *questions.*
Each question carries 2 marks.

11. Name the different types of operators in PHP.

12. List various Date and Time data types in MySQL.

13. What do you mean by a scripting language? Give an example.

Turn over

14. How will you create superscript text and subscript text in HTML ?

15. What is AJAX ?

(5 × 2 = 10 marks)

Part C

Answer any **five** *questions.*
Each question carries 4 marks.

16. Explain the onChange event in JavaScript with an example program.

17. What are the properties available in CSS for controlling fonts ?

18. Explain various heading tags in HTML with example.

19. Explain with an example program how to create textbox and password boxes in HTML.

20. Explain text indentation in CSS with an example program.

21. Explain relative positioning in CSS.

22. Differentiate write and writeln in JavaScript with example program.

23. Explain break and continue in PHP with examples.

(5 × 4 = 20 marks)

Part D

Answer any **five** *questions.*
Each question carries 8 marks.

24. Explain the use of $_POST with an example program.

25. Explain the session management in PHP.

26. Explain various tags and attributes used for creating tables in HTML.

27. Explain with example programs various loops in PHP.

28. Explain with an example program, how you will connect to MySQL from PHP and create a table in MySQL.

29. Explain different operators used in JavaScript.

30. Explain the concept of constructors in PHP with an example program.

31. Explain the mysql_fetch_row() and mysql_fetch_array() functions with example program.

(5 × 8 = 40 marks)