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Name:

Reg. No.....

SIXTH SEMESTER B.C.A. DEGREE EXAMINATION, APRIL 2020

(CUCBCSS-UG)

(Supplementary/Improvement)

CC15U BCA6 B13 - WEB PROGRAMMING

Computer Application – Core Course

(2015, 2016 Admissions)

Time: Three Hours

Maximum: 80 Marks

PART A

Answer *all* questions. Each question carries 1 mark.

1. JavaScript was developed by _____
2. The HTML _____ element is defines an individual list item.
3. AJAX stands for _____
4. In PHP, arrays are defined by _____ construct.
5. JavaScript is a _____ scripting language.
6. HTTP POST method uses the super global array _____ for passing information between web pages.
7. The _____ attribute of the table tag turns on lines around elements of tables.
8. The built in JavaScript _____ object allows you to work with numbers.
9. The _____ HTML element is used to embed graphics in pages.
10. _____ Method is used to declare constant in PHP.

(10 x 1 = 10 Marks)

PART B (Short Answer Type)

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

11. Explain cookie.
12. Explain *onchange* event of JavaScript.
13. Explain empty tags in HTML.
14. Give a short note on webserver.
15. Differentiate between print () and echo () construct in PHP?

(5 x 2 = 10 Marks)

PART C (Short Essay Type)

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

16. Describe the table tag in HTML.
17. Explain different types of Dialog boxes in JavaScript.
18. Explain array () and list () constructs.
19. Explain any 4 SQL commands.
20. Explain different types of style sheets.
21. Briefly explain operators in PHP.
22. Explain different conditional statements in JavaScript.
23. Describe the procedure involved in setting up sessions in PHP.

(5 x 4 = 20 Marks)

PART D (Essay Type)

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

24. Explain the various types of lists in HTML.
25. Describe the information passing techniques used in PHP.
26. Describe the most common JavaScript events.
27. Describe the PHP procedure to establish a connection and for accessing data from a MySQL database.
28. Explain the difference between client side and server side scripting languages.
29. Create an HTML document that illustrate the use of form controls such as select box, checkbox, radio button, submit and reset button.
30. Explain different ways of creating arrays in PHP and describe important array functions.
31. Explain CSS box model.

(5 x 8 = 40 Marks)
