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Name: Reg. No.....

SIXTH SEMESTER B.C.A. DEGREE EXAMINATION, MARCH 2018

(CUCBCSS - UG)

CC15U BCA6 B13 - WEB PROGRAMMING

Computer Application - Core Course

(2015 Admission)

Time: Three Hours

Maximum: 80 Marks

Part A

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

- 1. What is WWW?
- 2. Define the syntax of variables in JavaScript.
- 3. Http stands for _____.
- 4. _____can be used to collect value from user in JavaScript.
- 5. How can PHP and HTML interact?
- 6. Can more than one declaration be added in CSS?
- 7. URL stands for _____.
- 8. How can we connect to a MYSQL database from a PHP script?
- 9. Explain the syntax of CSS.
- 10. DNS stands for _____.

(10 x 1 = 10 Marks)

Part B

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

- 11. Write a note on functions in JavaScript.
- 12. Explain about div and span.
- 13. Explain branching statements in PHP.
- 14. Explain different types of list used in HTML.
- 15. What is the difference between MYSQL_fetch_array and MYSQL_fetch_row?

(5 x 2 =10 Marks)

Part C

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

- 16. Explain how AJAX can be implemented in PHP.
- 17. Differentiate for and for each loop.
- 18. What are the different types of web documents?
- 19. How to pass value between pages?

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- 20. Explain various string functions in PHP.
- 21. Write a brief note on document methods in JavaScript.
- 22. Explain about Math functions in JavaScript.
- 23. What are the different types of CSS?

(5 x 4 = 20 Marks)

Part D

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

- 24. Explain various object oriented concepts in PHP.
- 25. Write a note on the following :
 - 1. CSS List.
 - 2. CSS Tables.
- 26. Explain in detail operators in PHP.
- 27. What are the different data types used in MYSQL?
- 28. Explain on click event in JavaScript with an example.
- 29. Explain the concept of HEADER, SESSION and COOKIE with the help of an example.
- 30. Write a brief note on arrays in PHP. What are the different types of array constructs?
- 31. Describe the steps to connect and handle MYSQL database from PHP.

(5 x 8 =40 Marks)
