MBG-003-1032002 Seat No. _____

B. C. A. (Sem. II) (CBCS) Examination

March / April - 2018

CS - 08 : Web Programming

(New Course)

Faculty Code : 003

Subject Code : 1032002

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

1   (A)   Attempt Following Questions :   4

     (1)   JSON stands for ?

     (2)   HTTP stands for ?

     (3)   Which function is used to convert json object to array ?

     (4)   What is root directory in xampp ?

   (B)   Attempt Any **One** Question :   2

     (1)   Difference: Client side scripting language V/s Server side scripting language.

     (2)   Explain FTP.

   (C)   Attempt Any **One** Question :   3

     (1)   Explain Web server.

     (2)   What is JSON ? explain json_encode( ) and json_decode( ).

   (D)   Attempt Any **One** Question :   5

     (1)   Explain types of web hosting

     (2)   Difference Between : Static V/s Dynamic Web.

2 (A) Attempt Following Questions : 4

    (1) Constant can be defined using _____( ).

    (2) PHP stands for ?

    (3) Who is the father of php?

    (4) Which function is used to delete variable ?

  (B) Attempt Any **One** Question : 2

    (1) Explain default argument function.

    (2) Explain Associated array and foreach loop.

  (C) Attempt Any **One** Question : 3

    (1) Explain variable length argument function.

    (2) Explain substr( ) with example.

  (D) Attempt Any **One** Question : 5

    (1) What is PHP ? Explain $_POST and $_GET with example.

    (2) What is UDF ? And explain types of UDF.

3 (A) Attempt Following Questions : 4

    (1) Which super global variable holds information about headers, paths, and script locations?

    (2) Ajax stands for?

    (3) Which function is used to delete session?

    (4) GD Library is useful to create the JPG/GlF/PNG image (Yes / No)?

  (B) Attempt Any **One** Question : 2

    (1) Explain GD Library.

    (2) Explain mail( ) with example.

  (C) Attempt Any **One** Question : 3

    (1) Explain cookie with example.

    (2) Explain regular expression.

(D) Attempt Any **One** Question :   5

    (1) What is Session? How to create, print and remove session variable.

    (2) What is Ajax ? And explain XMLHttpRequst( ) object with example.

4 (A) Attempt Following Questions :   4

    (1) DML stands for ?

    (2) Which function is used to close mysql connection ?

    (3) Which is a default Hostname in mysql ?

    (4) Which function return last inserted id ?

(B) Attempt Any **One** Question :   2

    (1) Explain mysql_fetch_array( ).

    (2) Select Name from Database and display in Dropdown box.

(C) Attempt Any **One** Question :   3

    (1) Explain mysql_num_rows( ).

    (2) Explain mysql_error( ) and mysql_errno( ).

(D) Attempt Any **One** Question :   5

    (1) Create a form and insert data in Following table.

    Database Name : college

    Table Name : student

    Field Name : s_nm, s_city, s_mno

    (2) Explain mysql_connect() and mysql_select_db() with example.

5 (A) Attempt Following Questions :   4

    (1) Which method is used to hide element with fade effect ?

    (2) Who developed Jquery?

(3) Which symbol is used to define id selector ?

(4) Jquery is a _____.

(B) Attempt Any **One** Question :   **2**

    (1) Explain hide( ) with example.

    (2) Difference between : Keydown V/s Keyup

(C) Attempt Any **One** Question :   **3**

    (1) Explain click and dbclick event with suitable example.

    (2) Explain Scroll event with example.

(D) Attempt Any **One** Question :   **5**

    (1) What is Jquery ? And explain types of Jquery selector.

    (2) Explain fade Jquery Animation Effect.

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