Seat No. _____

HO-003-1032002

B. C. A. (Sem. II) (W.E.F. 2016) Examination

April - 2023

Web Programming : CS-08

(New Course)

Faculty Code : 003
Subject Code : 1032002

Time : $2\frac{1}{2}$ / Total Marks : **70**

1 (a) Give answer of the following :   **4**
  (1) Give full form of HTTP.
  (2) Give full form of XML.
  (3) Give full form of JSON.
  (4) Give full form of FTP.

(b) Answer in brief (Any One) :   **2**
  (1) What is the use of HTTPS protocol ?
  (2) Explain web hosting ?

(c) Answer in detail (Any One) :   **3**
  (1) Difference between client slide language & Server Side language.
  (2) Difference between Static and dynamic web Page.

(d) Write a note on following any One :   **5**
  (1) Explain JSON with Example.
  (2) Explain json_encode and json_decode.

2 (a) Give answer of the following :   **4**
  (1) Give new name of PHP.
  (2) What is use of chr() function.
  (3) What is use of ord() function.
  (4) Give name of PHP variable.

(b) Answer in brief (Any One) :   **2**

    (1) Explain use of global variable.

    (2) Explain if_else condition.

(c) Answer in detail (Any One) :   **3**

    (1) Explain Switch case with example.

    (2) Difference between GET and POST method.

(d) Write a note on following (any One) :   **5**

    (1) Explain all php operator in detail.

    (2) Explain following function.

        fopen()

        fclose()

        fread()

        fwrite()

3 (a) Give answer of the following :   **4**

    (1) Cookies are set by using ___ function.

    (2) php sessions are created using ____ function.

    (3) session_destroy() erase all session variable. Yes or no.

    (4) Give full form of AJAX.

(b) Answer in brief (Any One) :   **2**

    (1) Explain any 2 GD library function.

    (2) Explain mail() function.

(c) Answer in detail (Any One) :   **3**

    (1) Explain Cookies.

    (2) Explain session.

(d) Write a note on following (Any One) :   **5**

    (1) How to upload file using php.

    (2) Explain php regular expression with example.

4 (a) Give answer of following :   **4**

    (1) Which function is used to connect with localhost ?

    (2) Which function is used to select database ?

    (3) Which function is used to execute query ?

    (4) Which syntax is used to create a table ?

(b) Answer in brief (any One) : **2**

    (1) Explain mysqli_num_rows() function.

    (2) Explain mysqli_fetch _row() function.

(c) Answer in detail (Any One) : **3**

    (1) Write a program to create table in phpmyadmin.

    (2) Write a program to update record in student table.

(d) Write a note on following (Any One) : **5**

    (1) Write a program to insert rno, name, class, age, city, Mobno, emailid in student table.

    (2) Write a program to fetch record from emp table.

5 (a) Give answer of following : **4**

    (1) Give full form of JQuery.

    (2) Which function is used to hide selected element ?

    (3) Which function is used to set one or more style property ?

    (4) Which function is used to stop jquery for few Miliseconds ?

(b) Answer in brief (Any One) : **2**

    (1) Give advantage of jquery.

    (2) Explain class selector in Jquery.

(c) Answer in detail (Any One) : **3**

    (1) Explain ID selector with example.

    (2) Explain click event with example.

(d) Write a note on following (Any One) : **5**

    (1) Explain Focus and blur event with example.

    (2) Explain jquery effect hide, show and fade.

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