



Seat No. \_\_\_\_\_

**F8Z-003-3021003**

**P. G. D. C. A. (Sem. I) (CBCS)  
Examination**

**December - 2022**

**CS-03 : Web Development Using PHP**

**Faculty Code : 003**

**Subject Code : 3021003**

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

1 (a) Answer the following : 4

- (1) PHP stands for \_\_\_\_\_.
- (2) HTTP stands for \_\_\_\_\_.
- (3) HTML stands for \_\_\_\_\_.
- (4) \_\_\_\_\_ statement is used to output the data to the screen in PHP.

(b) Answer the following : (any one) 2

- (1) List variable defining rules in PHP.
- (2) Explain echo and print with example.

(c) Answer the following : (any one) 3

- (1) Explain Switch case with example.
- (2) Explain for loop with example.

(d) Answer the following : (any one) 5

- (1) Explain PHP operators with example.
- (2) Differentiate : While and Do..While.

- 2 (a) Answer the following : 4
- (1) \_\_\_\_\_ function is used to sort an array in ascending order.
  - (2) \_\_\_\_\_ function is used to sort an array in descending order.
  - (3) UDF stands for \_\_\_\_\_.
  - (4) \_\_\_\_\_ function returns a character from a specified ASCII value.
- (b) Answer the following : (any one) 2
- (1) Explain any two PHP array functions.
  - (2) Explain any two PHP string functions.
- (c) Answer the following : (any one) 3
- (1) Explain any three PHP date functions.
  - (2) Explain any three PHP time functions.
- (d) Answer the following : (any one) 5
- (1) Explain `json_encode()` and `json_decode()` with example.
  - (2) Explain constructor with suitable example.
- 3 (a) Answer the following ; 4
- (1) JSON stands for \_\_\_\_\_.
  - (2) Write down three dialog boxes of JavaScript.
  - (3) Write down JSON data types.
  - (4) Write down any two mouse events of JavaScript.
- (b) Answer the following : (any one) 2
- (1) Explain any two form events of JavaScript.
  - (2) Write down the uses of JSON.
- (c) Answer the following : (any one) 3
- (1) Explain any three JavaScript array functions.
  - (2) Explain any three JavaScript math functions.

- (d) Answer the following : (any one) 5
- (1) Create and validate a login form : Username, Email, Password.
  - (2) Explain any five JavaScript string functions.
- 4 (a) Answer the following : 4
- (1) WAMP stands for \_\_\_\_\_.
  - (2) LAMP stands for \_\_\_\_\_.
  - (3) MAMP stands for \_\_\_\_\_.
  - (4) CRUD stands for \_\_\_\_\_.
- (b) Answer the following : (any one) 2
- (1) Explain any two date functions of MySQL.
  - (2) Explain any two string functions of MySQL.
- (c) Answer the following : (any one) 3
- (1) Explain MySQL data types.
  - (2) Write down the query of Update and Delete in MySQL.
- (d) Answer the following : (any one) 5
- (1) Explain how to upload file in PHP.
  - (2) Insert data into MySQL table tbl\_stud from an html form by user  
Fields: stud\_id(pk), stud\_name, stud\_dob, stud\_city.
- 5 (a) Answer the following : 4
- (1) \_\_\_\_\_ function performs a query against the database.
  - (2) \_\_\_\_\_ function opens a new connection to the MySQL server.
  - (3) \_\_\_\_\_ function uses to send the cookie along with the rest of the HTTP headers.
  - (4) \_\_\_\_\_ function closes an open file pointer.

- (b) Answer the following : (any one) 2  
    (1) Explain `mysqli_fetch_row()`  
    (2) Explain `mysqli_error()`
- (c) Answer the following : (any one) 3  
    (1) Explain: `include()` and `require()`  
    (2) Explain: `fread()` and `fclose()`
- (d) Answer the following : (any one) 5  
    (1) Explain Cookie with example.  
    (2) Explain Session with example.
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