



**MBQ-003-1021004** Seat No. \_\_\_\_\_

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

**April / May - 2018**

**CS - 04 : Web Programming**

**Faculty Code : 003**

**Subject Code : 1021004**

Time :  $2\frac{1}{2}$  Hours]

[Total Marks : 70

- 1 (A) Attempt following questions : 4
- (1) What is Dynamic Website?
  - (2) DHTML stands for \_\_\_\_\_
  - (3) What is HTTPS?
  - (4) ISP stands for \_\_\_\_\_
- (B) Attempt any **one** : 2
- (1) What is FTP?
  - (2) Explain Distributed Web Server.
- (C) Attempt any **one** : 3
- (1) Explain Client Side and Server Side Scripting Languages.
  - (2) Explain Apache and IIS Server.
- (D) Attempt any **one** : 5
- (1) What is JSON? Explain JSON functions.
  - (2) Write a note on Virtual Hosting and Multi Homing.
- 2 (A) Attempt following questions : 4
- (1) PHP Stands for \_\_\_\_\_
  - (2) What is PHP Operator?
  - (3) Write a syntax of gettype( ).
  - (4) Write a syntax of include( ).

- (B) Attempt any **one** : **2**
- (1) What is PHP Variable?
  - (2) What is PHP.INI file?
- (C) Attempt any **one** : **3**
- (1) Explain different Variable Length Argument Functions.
  - (2) Explain any three Array Functions.
- (D) Attempt any **one** : **5**
- (1) Explain different Looping Structure with example.
  - (2) Explain mktime(), date\_add(), fputs(), unlink(), die( ).
- 3** (A) Attempt following questions : **4**
- (1) Cookies are stored on the \_\_\_\_\_.
  - (2) What is use of gd\_info( )?
  - (3) AJAX Stands for \_\_\_\_\_.
  - (4) What is \$\_SERVER?
- (B) Attempt any **one** : **2**
- (1) Explain mail() with example.
  - (2) What are uses of PHP GD Library?
- (C) Attempt any **one** : **3**
- (1) Explain how AJAX works with PHP.
  - (2) What is Session? Explain uses of Session in PHP.
- (D) Attempt any **one** : **5**
- (1) Explain file uploading concept with suitable example.
  - (2) Explain PHP Regular Expression functions with example.

- 4 (A) Attempt following questions : 4
- (1) What is Database?
  - (2) DML Stands for \_\_\_\_\_.
  - (3) Write Syntax of `mysql_connect( )`.
  - (4) What is PhpMyAdmin?
- (B) Attempt any **one** : 2
- (1) Explain `mysql_select_db( )` with example.
  - (2) Explain `mysql_query( )` with example.
- (C) Attempt any **one** : 3
- (1) Explain `mysql_data_seek( )` with example.
  - (2) Explain `mysql_fetch_array( )` with example.
- (D) Attempt any **one** : 5
- (1) Explain `mysql_db_query( )` and `mysql_insert_id( )` with example.
  - (2) Explain `mysql_num_Rows( )` and `mysql_result( )` with example.
- 5 (A) Attempt following questions : 4
- (1) What is jQuery?
  - (2) Define True or False: jQuery provides functionality for AJAX.
  - (3) Define jQuery Event.
  - (4) DOM Stands for \_\_\_\_\_.
- (B) Attempt any **one** : 2
- (1) Explain Focus event with example.
  - (2) Explain id Selector with example.

(C) Attempt any **one** : **3**

(1) Explain Class Selector with example.

(2) Explain Scroll event with example.

(D) Attempt any **one** : **5**

(1) Explain Hide and. Show effect with example.

(2) Explain Click and Keypress events with example.

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