



**B-003-1021004**

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

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

**March - 2021**

**CS-04 : Web Programming**

**Faculty Code : 003**

**Subject Code : 1021004**

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

[Total Marks : 70

- 1 (A) Give appropriate answer for the following questions : 4
- (1) IIS stands for \_\_\_\_\_.
  - (2) What is Website ?
  - (3) DHTML stands for \_\_\_\_\_.
  - (4) ISP stands for \_\_\_\_\_.
- (B) Explain : HTTP & HTTPS 2
- (C) What is Document ROOT ? 3
- (D) What is Web Hosting ? Explain its different types. 5
- 2 (A) Give appropriate answer for the following questions : 4
- (1) What is Web pages ?
  - (2) What is Web Server ?
  - (3) What is the use of XML ?
  - (4) JSON stands for \_\_\_\_\_.
- (B) Explain Distributed web server. 2
- (C) Explain Apache and ISS server. 3
- (D) Explain json\_decode. 5
- 3 (A) Give appropriate answer for the following questions : 4
- (1) PHP stands for \_\_\_\_\_.
  - (2) What is PHP Variable ?
  - (3) Explain time().
  - (4) Write a syntax of include().

- (B) Explain for each loop. 2
- (C) Explain any three array function. 3
- (D) Explain mktime(), date\_add(), fputs(), unlink(), die(). 5
- 4 (A) Give appropriate answer for the following questions : 4
- (1) Explain deg2rad()
- (2) Explain substr().
- (3) Explain bindec().
- (4) Write a syntax of gettype().
- (B) What is PHP.INI file ? 2
- (C) Explain any three string function. 3
- (D) Explain GET and POST methods. 5
- 5 (A) Give appropriate answer for the following questions : 4
- (1) What is Cookie ?
- (2) What is the use of gd\_info() ?
- (3) GD stands for \_\_\_\_\_.
- (4) What is the syntax of mail().
- (B) What are the uses of PHP GD Library ? 2
- (C) Explain how AJAX works with PHP. 3
- (D) Explain file uploading concept with suitable example. 5
- 6 (A) Give appropriate answer for the following questions : 4
- (1) AJAX stands for \_\_\_\_\_.
- (2) Write syntax of imageline().
- (3) What is \$\_SERVER ?
- (4) List any 5 function of GD Library.
- (B) Explain Server Variable. 2
- (C) What is session ? Explain uses of Session in PHP. 3
- (D) Discuss PHP Regular Expression Function with Example. 5
- 7 (A) Give appropriate answer for the following questions : 4
- (1) What is PhpMyAdmin ?
- (2) Write syntax of mysql\_connect().
- (3) Define Database.
- (4) DML stands for \_\_\_\_\_.

- (B) Explain `mysql_select_db()` with example. 2
- (C) Explain `mysql_data_seek()`. 3
- (D) Explain `mysql_num_rows()` and `mysql_select_db()` with example. 5
- 8** (A) Give appropriate answer for the following questions : 4
- (1) What is primary Key ?
  - (2) Write syntax of `mysql_close()`.
  - (3) Write syntax of `mysql_error()`.
  - (4) Write syntax of `mysql_db_query()`.
- (B) Explain `mysql_fetch_assoc()`. 2
- (C) Explain `mysql_fetch_array()`. 3
- (D) Develop PHP code to perform insert, update, delete Operation in employee table in mysql database. 5
- 9** (A) Give appropriate answer for the following questions : 4
- (1) What is jQuery ?
  - (2) What is DOM ?
  - (3) Explain jQuery Event.
  - (4) List jQuery Selectors.
- (B) Explain Focus event with example. 2
- (C) Explain hide and show effects. 3
- (D) Explain fade and slide effects. 5
- 10** (A) Give appropriate answer for the following questions : 4
- (1) Explain K List jQuery events.
  - (2) List jQuery Effects.
  - (3) Explain `dbclick()`.
  - (4) Explain `keydown()`.
- (B) Explain id Selector with example. 2
- (C) Explain Scroll event with example. 3
- (D) Explain Click and Keypress events with example. 5
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