



PAQ-003-1015014

Seat No. _____

B. Sc. (Sem. V) (CBCS) Examination

October / November - 2018

CA-502 : Web Programming Using PHP

Faculty Code : 003

Subject Code : 1015014

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

[Total Marks : 70

- Instructions :** (1) Answer for all must be written in your answer sheet.
(2) Figures on the right indicate full marks.

- 1 (a) Attempt All Questions. 4
- (1) Client side language interacts with Database. (True/False)
 - (2) Full form of IIS is _____
 - (3) PHP was developed by _____
 - (4) URL stand for _____
- (b) Attempt Following Question : (any **one**) 2
- (1) Define Term: Web Page and Website.
 - (2) Define Term : HTTP and FTP
- (c) Attempt Following Question : (any **one**) 3
- (1) Differentiate: Static Web and Dynamic Web.
 - (2) What is Web Server? Explain Apache server in short.
- (d) Attempt Following Question : (any **one**) 5
- (1) What is JSON? Explain json_decode() and json_encode().
 - (2) Write a short note on Client Side & Server side scripting language.

- 2 (a) Attempt All Questions : 4
- (1) PHP is _____ type of language.
 - (2) PHP Stands for _____
 - (3) _____ function used to change data type in PHP.
 - (4) In _____ array user can give key to array element.
- (b) Attempt Following Question : (any **one**) 2
- (1) Give example: ord() , sqrt().
 - (2) Write a script to print 20 to 30 using exit control loop in PHP.
- (c) Attempt Following Question : (any **one**) 3
- (1) Give Example: rsort(), array_combine(), mktime().
 - (2) Give Example: fopen(), ftell(), is_readable().
- (d) Attempt Following Question : (any **one**) 5
- (1) Explain UDF in PHP.
 - (2) Explain Types of Array in PHP.
- 3 (a) Attempt All Questions : 4
- (1) _____method used to get values from URL in PHP.
 - (2) Session should be start with _____.
 - (3) _____ function used to create cookie.
 - (4) Full form of GD Library is _____.
- (b) Attempt Following Question : (any **one**) 2
- (1) Explain \$_GET with example.
 - (2) Write a code to create image of rectangle using GD Library.

- (c) Attempt Following Question : (any **one**) **3**
- (1) What is Cookie ? Explain with example.
 - (2) What is AJAX ? How to use in PHP ?
- (d) Attempt Following Question : (any **one**) **5**
- (1) Write a code to upload file to allow jpg and png files only.
 - (2) What is Regular Expression s? Explain its types.
- 4 (a) Attempt All Question : **4**
- (1) _____ is default username for MySQL.
 - (2) _____ function used to create database connection in PHP.
 - (3) _____ function is used to execute query of MySQL.
 - (4) DML stands for _____.
- (b) Attempt Following Question : (any **one**) **2**
- (1) Give Example:
mysql_num_rows(),mysql_select_db().
 - (2) Write a code to create database in MySql using PHP.
- (c) Attempt Following Question : (any **one**) **3**
- (1) Explain Types of method to fetch Data from MySql query.
 - (2) What is DML Command? Give Types.
- (d) Attempt Following Question : (any **one**) **5**
- (1) Create table student having student rollno & name. Write a PHP code to insert values in Database From HTML form and display records in tabular format in form.
 - (2) Display All the records from student table in tabular format along link with Delete. When the link Delete is clicked record should be deleted.

- 5 (a) Attempt All Questions : 4
- (1) jQuery is minified version of _____.
 - (2) _____ sign for jQuery selector.
 - (3) Full form of DOM is _____.
 - (4) _____ effect remove the elements from Webpage.
- (b) Attempt Following Question : (any **one**) 2
- (1) What is jQuery? How it is used?
 - (2) What is document ready event? Give example.
- (c) Attempt Following Question : (any **one**) 3
- (1) Explain types of selectors in jQuery.
 - (2) List out jQuery effects and give any one example.
- (d) Attempt Following Question : (any **one**) 5
- (1) Explain Fading effect with proper example.
 - (2) Explain Slide effect with proper example.
-