

P.G.D.C.A Semester - 1 (CBCS) Examination**Oct/Nov. -2018****WEB PROGRAMMING(CORE)****Time: 2:30 Hours****Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Q-1(A) Attempt following questions. (04)
- (1) Write full form of JSON.
 - (2) Write full form of IIS.
 - (3) Write full form of HTTPS.
 - (4) Write is an XML instance?
- Q-1(B) Attempt any one (02)
- (1) What is FTP. Protocol?
 - (2) Define webpage and website.
- Q-1(C) Attempt any one (03)
- (1) List out all web servers and explain any one in detail.
 - (2) What is Document Root?
- Q-1(D) Attempt any one (05)
- (1) Explain JSON serializable with an example.
 - (2) Explain json_encode() & json_decode() functions with example
- Q-2(A) Attempt following questions. (04)
- (1) PHP Language is _____ language?
 - (2) Which function is used to get number of arguments passed to the function?
 - (3) In which file PHP configuration settings are maintained?
 - (4) Which method will hide the context in URL, while sending it to another file?
- Q-2(B) Attempt any one (02)
- (1) List out all operations in PHP and explain any one.
 - (2) Explain any two file handing functions in PHP with example.
- Q-2(C) Attempt any one (03)
- (1) What is PHP? Explain advantage of PHP.
 - (2) List out looping statements in PHP and explain any one.
- Q-2(D) Attempt any one (05)
- (1) Explain Array in PHP with example.
 - (2) Explain UDF and Default Argument function in PHP.
- Q-3(A) Attempt following questions. (04)
- (1) Write full form of AJAX.
 - (2) Which function is used for start session.
 - (3) Which function is used for cheat cookie?
 - (4) Which function is used create canvas?
- Q-3(B) Attempt any one (02)
- (1) Explain smtp() and mail() function.
 - (2) What is PHP GD Library?
- Q-3(C) Attempt any one (03)
- (1) Explain preg_match(), preg_replace() and preg_split() with example.
 - (2) Explain server variable in PHP.

- Q-3(D) Attempt the following (Any One) (05)
(1) Explain SESSION in PHP with example.
(2) Explain GET and post method with example.
- Q-4(A) Attempt following questions. (04)
(1) Write full form of SQL.
(2) Write the syntax for mysql_connect() function.
(3) Which function is used for select database from mysql database?
(4) What is default username in MySQL?
- Q-4(B) Attempt any one (02)
(1) Explain mysql_list_dbs() with example.
(2) List out DML SQL commands.
- Q-4(C) Attempt any one (03)
(1) Explain mysql_query() function with example.
(2) Explain mysql_fetch_row() with example
- Q-4(D) Attempt any one (05)
(1) Write PHP code to select data and display in table.
Database Name: emp_into
Table Name: emp
Fields: emp_id, emp_Name, emp_sal.
(2) List out any five PHP mysql function and explain any two with example.
- Q-5(A) Attempt following questions. (04)
(1) JQUERY class selector begins with _____ character.
(2) JQUERY ID selector begins with _____ character.
(3) What is Callback function?
(4) JQUERY is _____ library?
- Q-5(B) Attempt any one (02)
(1) What is JQUERY?
(2) What is Event?
- Q-5(C) Attempt any one (03)
(1) Explain JQUERY submit event with example.
(2) Explain class selector.
- Q-5(D) Attempt any one (05)
(1) Explain is JQUERY effect? Explain different JQUERY effect with example.
(2) Explain JQUERY upload and focus event with example.
