

P.G.D.C.A Semester - 2 (CBCS) Examination
March/April – 2025 [As Per Syllabus Year-2018]
Web Programming Using PHP(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) Answer the following questions. (03)
- 1) IIS stand for _____
 - 2) Which inbuilt function is used to make array in php?
 - 3) PHP stand for _____
- Q-1 (B) Answer the following questions.(Any two) (06)
- 1) Give the difference between static & dynamic webpage.
 - 2) Explain Arithmetic operators in detail.
 - 3) Explain Conditional operators in detail
- Q-1 (C) Answer the following questions.(Any One) (05)
- 1) What is an array? Explain types of array with example.
 - 2) What is Entry and Exit controlled loop? Explain with example.
- Q-2 (A) Answer the following questions. (03)
- 1) Define print()
 - 2) Which function is used to check the value of variable is set or not?
 - 3) Define gettype()
- Q-2 (B) Answer the following questions.(Any two) (06)
- 1) Explain define(), header(), die()
 - 2) Explain any five array function.
 - 3) Explain abs(), ceil(), floor (),
- Q-2 (C) Answer the following questions.(Any One) (05)
- 1) Explain any five file handling function with example.
 - 2) Explain any five Date function with example.
- Q-3 (A) Answer the following questions. (03)
- 1) SMTP stands for _____.
 - 2) Cookies are the small text file that stored on client machine (True/False)
 - 3) AJAX stands for _____.
- Q-3 (B) Answer the following questions.(Any two) (06)
- 1) What is Regular expression?
 - 2) Explain Session with example
 - 3) Explain \$_FILES, \$_REQUEST, \$_POST server variables.
- Q-3 (C) Answer the following questions.(Any One) (05)
- 1) What is Ajax? How Ajax works with PHP?
 - 2) Write a note on JQuery.
- Q-4 (A) Answer the following questions. (03)
- 1) _____function is used to connect MySQL database with php.
 - 2) _____function is used to execute query of MySQL.
 - 3) SQL stands for _____.

- Q-4 (B) Answer the following questions.(Any two) (06)
- 1) Explain mysqli_query() function with example.
 - 2) Explain mysqli_fetch_row () function with example.
 - 3) Explain mysqli_connect () function with example.
- Q-4 (C) Answer the following questions.(Any One) (05)
- 1) Write a program to insert records in table EMP (empno, name, salary) using MySQL.
 - 2) Write a code to display all records of EMP table in tabular format using MySQL.
- Q-5(A) Answer the following questions. (03)
- 1) XML stands for _____.
 - 2) Is JSON a JavaScript library? (Yes,No).
 - 3) JSON stands for_____.
- Q-5(B) Answer the following questions.(Any two) (06)
- 1) Explain JQuery selector.
 - 2) What is XML? Explain it with example.
 - 3) Explain json_decode() and json_encode() with example.
- Q-5(C) Answer the following questions.(Any One) (05)
- 1) What is web services? Explain its resource types.
 - 2) Explain any four JQuery events with example.
