



SARDAR PATEL UNIVERSITY
BCA Semester – 6 (New Course) (Reg & NC) CBCS Examination

Thursday, Date: 23-6-2022

Time: 10:00 am to 12:00 pm

Course Code : US06BCA21

Course Title: WEB PROGRAMMING USING PHP

TOTAL MARKS : 70

Q1. Multiple Choice Questions (One mark Each)

[10]

1. Extension of php file is _____.
 - a. .ph
 - b. .php
 - c. .wml
 - d. .xml
2. _____ is default delimiter syntax in PHP.
 - a. <php...? >
 - b. <?...php?>
 - c. <?php...?>
 - d. <?...?>
3. Which of the following method sends input to a script via a URL?
 - a. GET
 - b. RESPONSE
 - c. POST
 - d. REQUEST
4. _____ loop works only on array.
 - a. for
 - b. do while
 - c. while
 - d. for each
5. A user defined function starts with _____ keyword in PHP.
 - a. define
 - b. create
 - c. function
 - d. declare
6. A variable declared outside a function has a _____.
 - a. local scope
 - b. global scope
 - c. static scope
 - d. no Scope
7. What will be the result of combining string with another datatype?
 - a. integer
 - b. float
 - c. string
 - d. boolean
8. Purpose of fopen() function is to _____.
 - a. Open a file
 - b. Open Server
 - c. Open remote computer
 - d. Open new folder
9. Which of the following function is used in PHP in order to access MySQL database?
 - a. Mysqlconnect
 - b. Sql.connect
 - c. Mysql-connection
 - d. Mysql.connect
10. Which of the following is used to create a session?
 - a. session_start()
 - b. Session_destroy()
 - c. isset()
 - d. \$_SESSION

Q2. Fill in the blanks and True or False.

[08]

1. PHP is _____ side scripting language.
2. In switch statement _____ keyword is used, if no matching case is found.
3. strpos() function returns length of the string. (True/False)
4. Mysql_query() function is used to close the database in PHP. (True/False)
5. The break statement is used to terminate the execution of a loop prematurely. (True/False)
6. A user define function cannot start with a digit. (True/False)
7. trim function is used to remove whitespace from the both the sides of a string. (True/False)
8. Oracle databases has PHP supported almost since the beginning. (True/False)

Q3. Short Question (Attempt any 10)

[20]

1. What is PHP?
2. Differentiate between echo and print method in PHP.
3. Explain how to declare a variable in PHP.
4. Explain continue statement with example.
5. Explain while loop statement with example.
6. What is an associative array?
7. Explain how to delete a file in PHP?
8. Explain Regular Expression Patterns in brief.
9. Explain Error Handling in PHP in brief.
10. List few features of MySQL.
11. What is a Cookie?
12. What are the basic SQL commands?

Q4. Long Answer Questions (Attempt any 4)

[32]

1. List the data types of PHP and explain in detail.
2. Explain PHP operators in detail.
3. Explain Numeric array and its manipulation with syntax and example.
4. Explain following statements with example : (i) for (ii) if...else
5. Difference between POST and GET method.
6. Explain any 4 Basic String functions with example.
7. What is Session variable? Explain with how to create, access session data and destroy session with example.
8. Explain advantages and disadvantages of MySQL in detail

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