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Roll No. _____

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SARDAR PATEL UNIVERSITY
B.Sc.(CA&IT)
Semester – 6 (Reg) CBCS Examination
Thursday 23-6-2022

Time : 10:00 am to 1200 pm

Course Code : US06CIIT21

Course Title: WEB PROGRAMMING USING PHP

TOTAL MARKS : 70

Q1. Multiple Choice Questions (One mark Each) [10]

1. Who is known as the father of PHP?
 - a. Rasmus Lerdorf
 - b. List Barely
 - c. Willam Makepiece
 - d. Drek Kolkevi
2. Which of the following is/are a PHP code editor?
 - a. Notepad
 - b. Adobe Dreamweaver
 - c. Notepad++
 - d. All of the Above
3. Which of the following method sends input to a script via a URL?
 - a. GET
 - b. RESPONSE
 - c. POST
 - d. REQUEST
4. _____ loop is used when you know in advance how many times the script should run.
 - a. while
 - b. do while
 - c. for
 - d. All of the above
5. _____ function is used to return the number of elements of an array.
 - a. length
 - b. count
 - c. total
 - d. number
6. What is the use of strpos() function in PHP?
 - a. Search space
 - b. Search capitalized string
 - c. Search digits
 - d. Search character/text
7. Which one of the following regular expression matches any string containing zero or one occurrence of N?
 - a. N+
 - b. N\$
 - c. N?
 - d. N^
8. Which of the following can be used to get data sent via GET or POST method on php?
 - a. \$_GET
 - b. \$_REQUEST
 - c. \$_POST
 - d. \$_ASK
9. Which of the following method can be used to close a MySql database using PHP?
 - a. Mysql_query()
 - b. Mysql_num_rows()
 - c. Mysql_close()
 - d. Mysql_connect()
10. Which of the following is an associative array containing session variables available to the current script?
 - a. \$_REQUEST
 - b. \$_POST
 - c. \$_COOKIE
 - d. \$_SESSION

Q2. Fill in the blanks and True or False. [08]

1. _____ symbol is used for newline character.
2. In _____ loop the condition is tested after executing the statements within the loop.
3. _____ function is used to convert all characters of a string to uppercase.
4. _____ returns the error code generated from the execution of the last MySQL function.
5. .ph is the extension of a PHP file. (True/False)
6. A user define function starts with declare keyword. (True/False)
7. Dot (.) is used to concatenate strings in php. (True/False)
8. session_start() function is used to create a session. (True/False)

(9)

(P.T.O.)

Q3. Short Question (Attempt any 10)

[20]

1. Explain echo statement with example.
2. Explain comments in short.
3. Explain general structure of PHP with example.
4. Explain if..else statement with example.
5. What is numeric array? Give one example.
6. Explain user define function with example.
7. List 5 Number functions available in PHP.
8. How to delete file in php?
9. What is Form? When and why forms are used?
10. Explain mysql_select_db() function.
11. List the basic MySQL commands.
12. What is MySQL?

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 looping statement with syntax and example.
4. Explain different scope of the variable in PHP.
5. Explain any 4 basic string functions with example.
6. Explain POST method and GET method in detail.
7. Explain any 3 database functions used with MySQL.
8. Explain advantages and disadvantages of MySQL in detail.

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