

Enrollment No: _____ Exam Seat No.: _____

C.U.SHAH UNIVERSITY

Winter Examination-2019

Subject Name: Open Source Web Development Using PHP

Subject Code: 4CS03IOS1

Branch: B.Sc.IT

Semester: 3

Date: 11/10/2019

Time: 02:30 To 05:30

Marks: 70

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
 - (2) Instructions written on main answer book are strictly to be obeyed.
 - (3) Draw neat diagrams and figures (if necessary) at right places.
 - (4) Assume suitable data if needed.
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Que-1 Attempt all following questions.

[14]

1. Define scope of variable in PHP.
2. What is the extension of PHP file?
3. Which loop is best suited for array?
4. Define function.
5. What is client side scripting?
6. Which function is used to find absolute value in PHP?
7. Give full name of HTML.
8. What method is used by default to pass form data?
9. Define cookie.
10. Which function is used to create an array?
11. Which function is used to execute a query?
12. Which function is used to print a message on screen in PHP?
13. What is Session in PHP?
14. Define array.

Attempt any four questions from Que-2 to Que-8

Que-2 Attempt all questions.

[14]

1. What is the meaning of Server side scripting language? Explain PHP as a server side scripting language. [7]
2. Discuss various data types available in PHP. [7]

Que-3 Attempt all questions.

[14]

1. Explain various data passing methods using \$_GET, \$_POST and \$_REQUEST variables. [6]
2. Discuss default argument function with example. [4]
3. What is UDF? Explain with example. [4]



- Que-4 Attempt all questions.** [14]
1. Discuss Passing by reference in function. [6]
 2. Explain various loop statements with syntax and example. [8]
- Que-5 Attempt all questions.** [14]
1. Discuss Session handling in PHP with a suitable example. [7]
 2. Discuss file uploading in PHP with various options. [7]
- Que-6 Attempt all questions.** [14]
1. Discuss various data types of MySQL in detail. [6]
 2. How to perform exact match and partial match using query in MySQL. [4]
 3. Explain \$_SERVER variable. [4]
- Que-7 Attempt all questions.** [14]
1. Discuss any four string functions with syntax and example. [8]
 2. Discuss any three math functions with syntax and example. [6]
- Que-8 Attempt all questions.** [14]
1. Write a PHP script to find factorial of a number. [7]
 2. Write a PHP script to create a login form and check the username and password in database. [7]

