# C.U.SHAH UNIVERSITY

## **Summer Examination-2017**

**Subject Name: Web Application Development using PHP** 

Subject Code :5CS01WPH1 Branch: M.Sc.IT. (WebTech)

Semester: 1 Date: 24/03/2017 Time: 10:30 To 01:30 Marks: 70

### **Instructions:**

- (1) Use of Programmable calculator and 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.

#### SECTION - I

## Q-1 Attempt the Following questions (07)

- a. Write PHP Syntax
- b. How to declare variable in php?c. Write any two array methods used in php1
- d. String values must be enclosed in \_\_\_\_\_\_ (Single Quotes/ Double Quotes/Both)
- e. gettype() function is used for \_\_\_\_\_\_
- **f.** Give full name of : WAMP, PHP
- g. Which function is used to start a session?

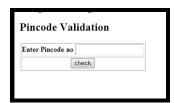
## Q-2 Attempt all questions (14)

- a) Write a note on PHP Data Types 5
- b) Explain variable scope using GLOBAL keyword in php.

  5
- c) Write a difference between get and post methods in php 4

# Q-2 Attempt all questions

a) Write a script that allow to enter 6 digit pincode only (using POSIX Regex) 7



**b**) Write a php Script to display following output

7

(14)





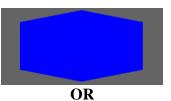
Item : Keyboard Price : 1000 Quantity : 2 Total : 2000

<b>Q-3</b>		Attempt all questions	
	a)	Explain session handling in php.	5
	b)	Explain How to create cookies in php.	5
	c)	Explain PHP file downloading.	4
		OR	
Q-3	a)	Explain types of arrays in php with example.	7
	b)	Explain for and foreach loop in php with example.	7
		SECTION – II	
Q-4		Attempt the Following questions	(07)
	8	Which function is used to connect mysql database in php?	1
	J	• Write full form of AJAX	1
	(	• Which function is used to write string in GD Library?	1
	(	Which function is used to execute query in MYSQL?	1
		• Write syntax of imageline() in GD Library	1
	f		1
		What is default page size in fpdf?	1
Q-5		Attempt all questions	(14)
Q-5	a)	Explain imagerectangle() and imagefilledrectangle() with syntax and example.	5
	<b>b</b> )	Explain mysql_fetch_row(), mysql_fetch_array() and mysql_fetch_object() in	5
	<b>c</b> )	mysql.	4
	C)	Write a note on Mysql Data Type ?.  OR	4
Q-5		OK .	
Q-J	a)	Explain XMLHttpRequest Object: XMLHttpRequest Methods and Properties	7
	<b>b</b> )	Explain join in mysql.	7
	ω)	p	•
Q-6		Attempt all questions	(14)
-	a)	Explain Constructor and Destructor in oops with php.	
	<b>b</b> )	Write a php script for file handling. When you click on Copy button, the souce	5 5
		file will be copied with destination file name	



Select source file name :	C:\1.txt	Browse		
Enter destination file name :	c:\2.txt			
Сору				

c) Write a php script to create following polygon



### Q-6 Attempt all Questions

- a) Explain Inheritance in oops with php.
- b) Write a php script to display the following output

Enter rollno:				
Enter name :				
Enter city:				
Insert				

Create a student database in mysql, create std table with rollno, name and city field. when user click on Insert button, the record will be inserted into the table



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