

C. U. SHAH UNIVERSITY

Summer Examination-2020

Subject Name: **Web Development using PHP, MySQL-2**Subject Code: **4CS03BPH2**Branch: **B.C.A.**Semester : **3**Date : **03/03/2020**Time : **02:30 To 05:30**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.

Q. 1 Attempt all questions.	14
a) What is “echo” in PHP?	1
b) Write the syntax to declare a variable in PHP.	1
c) Which symbols are used to do multiline comments in PHP?	1
d) Give the name of function to get the length of string.	1
e) How to get IP address of a client in PHP?	1
f) How to stop the execution of PHP script?	1
g) How we can get the number of elements in array?	1
h) What is the use of explode function?	1
i) Which function is helps to check the data type of any variable in PHP?	1
j) How we can declare a constant variable in PHP?	1
k) Which operator is used to combine string values in PHP?	1
l) What is the full form of AJAX?	1
m) Is PHP a case sensitive language?	1
n) Which function is used to count the total number of rows returned by any query?	1

ATTEMPT ANY FOUR QUESTIONS FROM Q. 2 TO Q. 8

Q. 2 Attempt all questions.	
a) What are the common uses of PHP?	7
b) How to read a file in PHP?	7
Q. 3 Attempt all questions.	



- a) What are cookies? How to create cookies in PHP? 7
- b) Differentiate between GET and POST. 7
- Q. 4 Attempt all questions.**
- a) What is the use of \$_REQUEST variable? Explain by example. 7
- b) What do you mean by passing the variable by value and reference in PHP? 7
- Q. 5 Attempt all questions.**
- a) What is class and object? What is the difference between abstract class and interface? 7
- b) Enlist the types of array in PHP. Explain any four array functions. 7
- Q. 6 Attempt all questions.**
- a) What is MySQL? Explain MySQL operators: WAND, NOT, IN, BETWEEN, LIKE. 7
- b) Write PHP code for send the emails. 7
- Q. 7 Attempt all questions.**
- a) What do you mean by public, private, protected, static and final scopes? 7
- b) Differentiate between for and foreach loop in PHP? 7
- Q. 8 Attempt all questions.**
- a) How JQuery can be created and explain that how JQuery works? 7
- b) How to create database connection and query in PHP? 7

