Enrollment No: _____   Exam Seat No:_____

C.U.SHAH UNIVERSITY
Winter Examination-2019

Subject Name: PHP Programming-I

Subject Code: 4CS05PHP1   **Branch: M.Sc. C.A. & I.T. (Integrated)**

Semester: 5   **Date: 18/10/2019**   **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.

Q-1   **Attempt the following questions:**   **(14)**

a) PHP files have a default file extension of.   1
a) .php   b) .html   c) .ph   d) .xml

b) Which of the following is not the scope of Variable in PHP?   1
a) Local   b) Global   c) Static   d) Extern

c) Which of the following statements prints in PHP?   1
a) Out   b) Write   c) Echo   d) Display

d) Which one of the following PHP function is used to determine a file's last access time?   1
a) filetime()   b) filectime()   c) fileatime()   d) fileetime()

e) Which one of the following databases has PHP supported almost since the beginning?   1
a) Oracle Database b) SQL c) SQL+   d) MySQL

f) Which of the following variables is not a predefined variable?   1
a) $get b) $askc)$requestd) $post

g) Which of the following function returns a text in title case from a variable?   1
a) ucwords($var)b) upper($var)c) toupper($var)d) ucword($var)

h) Which of the following function returns the number of characters in a string variable?   1
a) count($variable) b) len($variable) c) strcount($variable) d) strlen($variable)

i) Which method rolls back the present transaction?   1
a) commit()   b) undo()   c) back()d) rollback()

j) Which method scope prevents a method from being overridden by a subclass?   1
a) Abstractb) Protectedc) Finald) Static

k) Which one of the following is the right way to define a constant?   1
a) constant PI = "3.1415?;   b) const $PI = "3.1415?;
c) constant PI = '3.1415';   d) const PI = '3.1415';

l) Which of the following are the features of an HTTP request?   1
a) URL being requested   b) Optional request body
c) Optional set of request headers d) All of the mentioned

m) What are the features of Ajax?   1
a) Live data binding   b) Client-side template rendering
c) Declarative instantiation of client components   d) All of the above

n) JQuery is a   1
a) JavaScript Language b) JavaScript Library
c) JavaScript Method   d) PHP Method

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

Q-2		**Attempt all questions**	**(14)**
	a.	What is HTTP? Explain different HTTP Request methods.	**7**
	b.	What is IP Address? Explain IP Addressing Classes.	**7**
Q-3		**Attempt all questions**	**(14)**
	a.	Explain String Functions in PHP.	**5**
	b.	Explain DATE functions in PHP.	**5**
	c.	Explain an Array Functions with examples.	**4**
Q-4		**Attempt all questions**	**(14)**
	a.	Explain UserDefine Function in PHP.	**5**
	b.	What is Variables? Explain Variable Functions in PHP.	**5**
	c.	Explain any four PHP Operators with examples.	**4**
Q-5		**Attempt all questions**	**(14)**
	a.	Explain the MYSQL functions.	**7**
	b.	Explain File Handing Functions.	**7**
Q-6		**Attempt all questions**	**(14)**
	a.	What is Constructor? Explain Constructor in PHP.	**5**
	b.	What is a Cookies? Explain different Cookies parameters in PHP.	**5**
	c.	Different between Include and Require once?	**4**
Q-7		**Attempt all questions**	**(14)**
	a.	Explain MYSQL Aggregate Functions	**5**
	b.	What is a Session? Explain Session in PHP with example.	**5**
	c.	What is Inheritance? Explain types of Inheritance in PHP.	**4**
Q-8		**Attempt all questions**	**(14)**
	a.	Explain the four parameters used for jQuery Ajax method?	**5**
	b.	What are the different ready states of a request in AJAX?	**5**
	c.	What is jQuery Selectors? Explain With examples.	**4**