Enrollment No: _____   Exam Seat No:_____

C.U.SHAH UNIVERSITY
Summer Examination-2019

Subject Name : PHP Programming-I
Subject Code :- 4CS05PHP1   **Branch: M.Sc. C.A. & I.T. (Integrated)**
Semester : 5   **Date : 19/03/2019**   **Time :   10:30 To 01:30**   **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)   What does PHP stand for?   1
              a) Hypertext Preprocessor   b) Pretext Hypertext Processor
              c) Preprocessor Home   Page   d) Non of this
  b)   Who is the father of PHP?   1
              a) Willam Makepiece   b) Drek Kolkevi
              c) Rasmus Lerdorf   d) List Barely
  c)   Which one is used to give a single line comment?   1
              a) /* */   b) //
              c) <? ?>   d) Non of this
  d)   Which function is used to execute query in mysql.   1
              a) Mysql_fetch_array()   b) Mysql_query()
              c) Myqsl_select_db()   d) Non of this
  e)   Which is server variable ?   1
              a) Session   b) $_GET
              c) Cookie   d) All of above
  f)   Which symbol is used declare a variable?   1
              a) &   b) #
              c) $ d) ^
  g)   Which operator is used to concat two string in php ?   1
              a) .   b) +
              c) :   d) *
  h)   Php is ……… scripting language.   1
              a) server side   b) client side
              c) middle side   d) out side
  i)   What will be the output of the following PHP code ?   1
            < ?php
            one = 1;
            two = 2;
            three =3;
            four=4;
            echo "one / two + three / four";
            ?>
              a) 0.75   b) 0.25

c) 1.25   d) Error

j) PHP's numerically indexed array begin with position _____   1
- a) 1
- b) 0
- c) 2
- d) Non f this

k) Which variable is used to collect form data sent with both the GET and POST methods?   1
- a) $BOTH
- b) $_BOTH
- c) $REQUEST
- d) $_REQUEST

l) + , - , *, / is a which types of operator.   1
- a) Arithmetic
- b) Logical
- c) Relational
- d) Non of this

m) If $a = 12 what will be returned when ($a == 12)? 8: 1 is executed?   1
- a) 12
- b) 1
- c) Error
- d) 8

n) PHP has long supported two regular expression implementations known as ___ and ___.   1
(i) Perl
(ii) PEAR
(iii) Pearl
(iv) POSIX
- a) (i) and (ii)
- b) (ii) and (iv)
- c) (i) and (iv)
- d) All of above

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

Q-2		**Attempt all questions**	**(14)**
	1	What is php ? Explain characteristics of php.	**5**
	2	What is operator ? explain any two in detail.	**5**
	3	Explain client side scripting and server side scripting.	**4**
Q-3			**(14)**
	1	Explain GET and POST method.	**5**
	2	Explain scope of variable in detail.	**5**
	3	Explain any four string function.	**4**
Q-4			**(14)**
	1	What is array? Explain types of array with example.	**5**
	2	What is session? Explain with example.	**5**
	3	Explain user defined function in php.	**4**
Q-5			**(14)**
	1	Explain Conditional Statement with example.	**7**
	2	Explain Looping statement in detail	**7**
Q-6			**(14)**
	1	Explain difference between session and cookie.	**5**
	2	Explain variable length argument function.	**5**
	3	Explain MySQL aggregate function.	**4**
Q-7			**(14)**
	1	Explain mysql_connect() and Mysql_select_db() with example.	**5**
	2	Explain MySQL data types.	**5**
	3	Explain join and union.	**4**

Q-8   **(14)**

    1   Write a program to create both html and php file and find simple Interest.   **7**

    2   Write a program to create both html and php file to insert record in student table.   **7**

Enter RollNumber :- [   ]

Enter Name :- [   ]

Gender :-   ◯ Male ◯ Female

Stream :-   [---select One--- ▼]

Enter Email :- [   ]

Enter Contact :- [   ]

Enter Address :- [   ]

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