

C.U.SHAH UNIVERSITY
Summer Examination-2016

Subject Name : Web Scripting Using PHP

Subject Code : 4CS02IPH1

Branch : B.Sc (IT)

Semester : 2

Date :11/05/2016

Time 10:30 To 1:30

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.
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- Q-1 Attempt the following questions: (14)**
- a) What is the full form of WWW ?
 - b) What is DNS?
 - c) PHP variable always starts with _____ symbol.
 - d) Static variable can be declared with _____ keyword
 - e) Which string function is used to convert string to lowercase?
 - f) Which math function is used to display remainder of two numbers?
 - g) Which date function is used for date manipulation?
 - h) Which global variable is used for file upload?
 - i) In MySQL, to match a character pattern ,which operator is used ?
 - j) Which MySQL function is used to execute any query?
 - k) What is polymorphism?
 - l) What is the full form of AJAX ?
 - m) Which is the default access specifier for the class?
 - n) JQuery code is placed in _____event

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

- Q-2 Attempt all questions**
- (1) Explain differences between get and post methods. (5)
 - (2) Explain ISP and its services (5)
 - (3) Discuss foreach loop with example. (4)

- Q-3 Attempt all questions**
- (1) Write a PHP script of page counter using session. (5)
 - (2) Explain include() and require(). (5)
 - (3) Describe differences between IPV4 and IPV6 (4)



- Q-4** **Attempt all questions**
- (1) Explain PHP array with example. (7)
- (2) Write a note on PHP operators. (7)

- Q-5** **Attempt all questions**
- (1) Explain types of inheritance available in PHP. (5)
- (2) Discuss mysql_fetch_row() with example. (5)
- (3) Explain order by clause with example. (4)

- Q-6** **Attempt all questions**
- (1) Explain mysql datatypes. (7)
- (2) Describe sort(), asort(), rsort(), arsort() with example. (7)

- Q-7** **Attempt all questions**
- (1) Explain XMLHttpRequest object with its properties and methods. (7)
- (2) Discuss types of join in MySQL. (7)

- Q-8** **Attempt all questions**
- (1) Write an HTML code and PHP script to insert a record in student database having std table with fields(rno,sname,city) (7)

Enter rollno:	<input type="text"/>
Enter name :	<input type="text"/>
Enter city :	<input type="text"/>
<input type="button" value="Insert"/>	

- (2) Explain constructor and destructor with example. (7)

