

Enrollment No:-_____

Exam Seat No:-_____

C.U.SHAH UNIVERSITY

Summer-2015

Subject Code: 4CS02IPH1

Subject Name: Web Scripting Using PHP

Course Name: B.Sc. (IT)

Date: 20/5/2015

Semester: II

Marks: 70

Time: 10:30 TO 01:30

Instructions:

- 1) Attempt all Questions in same answer book/Supplementary.
- 2) Use of Programmable calculator & any other electronic instrument prohibited.
- 3) Instructions written on main answer book are strictly to be obeyed.
- 4) Draw neat diagrams & figures (if necessary) at right places.
- 5) Assume suitable & perfect data if needed.

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- Q. 1** [a] Explain the terms: Web Hosting, Virtual Host, Multi Homing. **05**
[b] Write the steps to PHP configuration in IIS and Apache web server. **05**
[c] What is IP addressing? **04**
Attempt any four from Q-2 to Q-8.
- Q. 2** [a] List the operators supported by PHP. Explain logical operators by example. **07**
[b] Write the note on looping statements in PHP. **07**
- Q. 3** [a] Explain by example: in_array, array_merge, array_reverse. **07**
[b] Explain mathematics functions: abs, ceil, floor, round, min, max, pow. **07**
- Q. 4** [a] Write the code to opening a text file and check whether file is available & readable or not? **07**
[b] List the PHP server variables. Give the example to sending the HTTP headers. **07**
- Q. 5** [a] What is jQuery? How it can used with PHP and MySQL? **07**
[b] What is class and object? Explain constructors and destructors by example. **07**
- Q. 6** [a] Write short note on AJAX XMLHttpRequest with methods and properties. **07**
[b] Differentiate between mysql_connect() and mysql_select_db(). **07**
- Q. 7** [a] Explain by example: require and define. **07**
[b] Write the PHP code to sending emails. **07**
- Q. 8** [a] Explain the date functions in PHP: getdate, setdate, mktime, date. **07**
[b] Write an example to use AJAX with MySQL database. **07**

