

Enrollment No:- _____

Exam Seat No:- _____

C.U.SHAH UNIVERSITY

Summer-2015

Subject Code: 5CS02WAP2

Subject Name: Advanced PHP-II

Course Name: M.Sc. (IT)(Webtech)

Date: 18/5/2015

Semester: II

Marks: 70

Time: 02:30 TO 05:30

Instructions:

- 1) Attempt all Questions of 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.

Q.-1 Attempt the following. 14

- a) List features of MySQLi
- b) Explain OOPS
- c) Explain HTTP Response
- d) What is jQuery?
- e) What is Joomla?
- f) Explain Ajax event
- g) List types of jQuery events

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

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|------|----|--|---|
| Q.-2 | a) | Explain Prepared statement with suitable example | 5 |
| | b) | Describe types of jQuery selectors | 5 |
| | c) | Write a note on: PHP json | 4 |
| Q.-3 | a) | Discuss Joomla framework | 5 |
| | b) | Describe folder structure of zend framework | 5 |
| | c) | Explain various methods of XMLHttpRequest | 4 |
| Q.-4 | a) | Explain ready event of jQuery | 5 |
| | b) | Explain site menu of Joomla | 5 |
| | c) | Describe various benefits of Joomla framework | 4 |
| Q.-5 | a) | Describe zend framework application | 5 |
| | b) | Discuss zend MVC structure | 5 |
| | c) | Explain HTTP response Codes | 4 |
| Q.-6 | a) | Write a php script to display all records of student table by using prepared statement | 5 |
| | b) | Discuss user manager in Joomla framework | 5 |
| | c) | Write Differences between Zend_Register and Zend_Session? | 4 |

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18-5

- Q.-7
- a) Define terms for Joomla: Achieves, Articles, Menu, Component, Trash 5
 - b) Explain PHP's MySQLi extension 5
 - c) Explain json_encode() and json_decode() methods 4
- Q.-8
- a) Write a PHP script to insert a student information like student id, name, address, gender (M / F) and stream (IT / BCA) in database 5
 - b) Write a PHP script to upload a photo of student using prepared statement and stores in database table 5
 - c) Write an Ajax script to select department from dropdownlist and display related record in tabular format 4

Select Department: ▾

Emp ID	Employee Name	Department	Email
101	ABC	Computer	abc@gmail.com
102	XYZ	Computer	xyz@gmail.com

