

Enrollment No:- \_\_\_\_\_

Exam Seat No:- \_\_\_\_\_

# C.U.SHAH UNIVERSITY

Summer-2015

Subject Code: 5CS01WAP1

Subject Name: Advanced PHP-I

Course Name: M.Sc (IT)

Date: 6/5/2015

Semester:I

Marks: 70

Time:10:30 TO 01:30

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## Instructions:

- 1) Attempt all Questions of both sections 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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Note: Question – 1 is compulsory

(Q – 1) Attempt the following questions: (14)

- (1) List out looping structure available in php.
- (2) Write relational operators in php.
- (3) List out types of array variable.
- (4) Which operator is used to join string?
- (5) Explain about echo() and print()
- (6) Explain about comments in php.
- (7) Define: php script syntax.

Attempt any Four Question from Question – 2 to Question – 8

(Q – 2) Attempt the following questions:

- (1) List out array functions. Explain any five functions. (7)
- (2) Explain about \$\_GET, \$\_POST and \$\_REQUEST with example. (7)

(Q – 3) Attempt the following questions:

- (1) Describe about PHP session with suitable example. (5)
- (2) Describe about require(), include() and header() with example. (5)
- (3) Explain about \$\_FILES with its attributes (4)

(Q – 4) Attempt the following questions:

- (1) Explain about MySQL datatypes. (7)
- (2) Explain about opening and closing mysql connection with example. (7)

(Q – 5) Attempt the following questions:

- (1)What is class? How to declare it and how to create an object of the class? (5)
- (2)Explain about constructor and destructor function. (5)



- (3) Describe single inheritance with suitable example. (4)
- (Q – 6) Attempt the following questions: (7)
- (1) Explain about PDF creation. Explain any four functions of PDF creation. (7)
  - (2) Describe CakePHP MVC architecture.
- (Q – 7) Attempt the following questions: (7)
- (1) Explain: mysql\_list\_dbs(),mysql\_list\_tables(), and mysql\_list\_fields() (7)
  - (2) Discuss on CakePHP app folder structure.
- (Q – 8) Attempt the following questions:
- (1) Explain about mysql aggregate functions (5)
  - (2) Explain about mysql join query with example. (5)
  - (3) Discuss on mysql sub query with example. (4)

