**ITC 250/CPET 499 Web Systems**

**Homework 7**

**Working with MySQL Database and PHP under XAMPP Server**

**(Individual Assignment)**

**Hw 7 Assigned on 2016/11/1, Due 2015/11/15**

**Hand-In Requirement**

* Prepare a Hands-on Exercise Report using Microsoft Word
* Due **November 15, 2015** as an email attachment to lin@ipfw.edu

**Statement of Assignment Activities**:

In the Hw7 assignment, you are asked to down load the Lab 11 Instruction and Lab 11 files from the text book’s web resources, at <http://www.pearsonhighered.com/cs-resources/products/product.html#product,isbn=0133407152>, (you can find the Lab 11 on the HW Assignment page) You then are asked to experiment and learn from the following activities, as explained in the Lab 11 Instruction:

1. Installed and manage MySQL databases using the sql files available
2. Use SQL query in your PHP code
3. Integrate users inputs into SQL queries
4. Manage files inside of a MySQL database

You are asked to complete all the exercises from Exercise 11.1 – Starting MySQL in XAMPP to Exercise 11.14. Reading and Storing BLOB Data.

Prepare **a Lab report** with the following information: (name it as **Hw7-MySQLPHP-Lab.docx**)

Hw Title

Objectives

Procedure

Subheading for Each Exercise

* + Program or code entered
  + Validation of the exercise with screen shots and explanation

Conclusion/Summary