**Database Lab Work Guideline**

**Due Monday 04/23**

1. You will design a database. You can pick any business model for your database.
2. You will create a database and a few tables in MySQL.
3. All tables must have records, so the database is fully functional.
4. You will access the database using “Insert”, “Update”, and “Delete” commands.
5. You will also use “Select” and “Group By” commands.
6. You will submit a SQL file. All your SQL commands are in this single file. You will submit a Word file in which you have ER Diagram and Logical Modeling(tables) for your lab work.
7. You will present your work in class on Monday 04/16 or Wednesday 04/18
8. All 1-7 are required, which means you will get at least 80% of total points for Lab Work if you do all 1-7. If you do more you will get better grade.

The grade will be based on

1. Design: How well database concepts are used.
2. Database access: How well SQL commands are used.
3. Your presentation