**KING SAUD UNIVERSITY**

**College of Applied Studies and Community Service**

**CT1411**

**Sheet 2**

Q1. Build an application that use book database to contain the following:

1. Textbox and button that allow user to search for specific author last name.
2. Represent data of author table to contain only the specified author.

Q2. Build an application that use book database to contain Textbox and button that allow user to perform search of the book titles in Title table.

Hint: the program search for all title that contain the entered word.

HW:. Build an application that use player table in Baseball database.

1. Display the table in DataGrid view.
2. Add textbox and button to allow user to search for specific player by last name.
3. Allow user to locate players with batting averages in specific range(add minimum textbox for minimum patting average “0.00 by default” and maximum textbox for maximum batting average “1.00 by default”)
4. Add button for executing query that select row from the players table in which the batting average column is greater than minimum value and less or equal to the specified maximum value.