**Lab Exercises:**

**Part I: DCL:**

1. Create a user; the username is your first letter of your name followed by your student ID and the password is db123.
2. Grant to login, create tables, select on customers, update the customer’s name, create synonyms for the created user (use the previously created customers table)
3. Change the password of the new user to aabbcc.
4. Grant your user the ability to delete any customer and the ability to grant this privilege to any user.

**Part II: Synonyms:**

1. Connect to the user you created in part 1
2. Select all the data from customers
3. Create a synonym for table customers
4. Repeat step 2 (use the synonym only without the owner name)

**Part III: PL/SQL:**

Create a PL/SQL program that applies the following (the answer for this part is only one big PL/SQL code):

1. Define two variables c\_id with type number with initial value -1, c\_name with type varchar2(255) with initial value ‘No Name’.
2. Print variable values using the following format:

Customer Id is <c\_id> and customer name is <c\_name>

1. Write a select statement that retrieves the customer id and the customer’s name inside the variable defined before for the customer id=100.
2. Print variable values using the following format:

Customer Id is <c\_id> and customer name is <c\_name>