**Department of Computer Science and Engineering**

**Database Management System**

**Lab Assignment-III**

Date:16-08-23

**1. Creating new tables, Adding data, updating data, altering tables, deleting data.**

1. Create a table “Products” with column name given below using CREATE TABLE command, & insert values in the table using INSERT INTO table command.

|  |  |  |  |
| --- | --- | --- | --- |
| **Product\_id** | **Product\_Name** | **Stock\_qty** | **Department\_name** |
| 101 | Keyboard | 15 | IT |
| 102 | Mouse | 20 | IT |
| 103 | Monitor | 20 | CS |
| 104 | Printer | 05 | CS |
| 105 | Switch | 15 | IT |
| 106 | Router | 04 | IT |
| 107 | Photo copy Machine | 02 | Store |

2. Add the Price Attribute to the above table and insert values into it.

3. Modify the record of products whose product name is “Monitor” with increase in stock quantity as 30.

4. Modify the record of products whose product id is 103 with increase in price like 3000.

5. Modify the record of products whose department is store with change in stock quantity as 04.

6. Delete the record of Products whose product id is 102 from the table.

7. Add a record for a new product whose product name is Scanner.

8. Add the attribute Specification into the “Products” Table and insert values for it.

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