**Assignment**

**Topics Covered: Create, Insert, Drop, Truncate, Alter**

1. Create database named ‘Bakery’
2. Create table named ‘BakeryItems’ having Item Number, Item Name, Item Price,Item\_Quantity.
3. Insert the following data in table.

|  |  |  |  |
| --- | --- | --- | --- |
| Item\_Number | Item\_Name | Item\_Price | Item\_Quantity |
| 1001 | Chocolate Biscuits | 5 | 50 |
| 1002 | Ice Cake | 400 | 10 |
| 1003 | Chocolate Cake | 350 | 15 |
| 1004 | Coconut Biscuits | 8 | 20 |
| 1005 | Strawberry Cake | 300 | 5 |
| 1006 | Brownie | 15 | 40 |
| 1007 | Pastries | 15 | 30 |

1. ID should be auto increment, not null, and set auto increment by 1001.
2. Item\_Price should be greater than 10.
3. Change the column name of the Item\_Quantity to Item\_qty.
4. Change Data Type of column item name .
5. Rename BakeryItems table to Bakeryproducts
6. Insert new column of customerphoneno.
7. Insert new column of city and set Default value ‘khi’
8. Switch Column Position of item\_price and item\_qty.
9. Fetch price between 300 – 500.
10. Fetch record where first letter should be ‘p’ and last letter should be ‘s’.
11. Fetch record where second word is ‘r’.
12. Modify item name where id = 1005.
13. Set null record in item name where id = 1007.
14. Remove all record from Bakeryitems. (Remember: only record).
15. Drop table and drop database.