

Batch: 2112G3 MySQL Workbench

## ASSIGNMENT 2

Topics Covered: Create, Insert, Select, Update, Drop, Truncate, Select with where clause and like clause.

- 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
001	Chocolate	5	50
	Biscuits		
002	Ice Cake	400	10
003	Chocolate Cake	350	15
004	Coconut Biscuits	8	20
005	Strawberry Cake	300	5
006	Brownie	15	40
007	Pastries	15	30

- 4. ID should be auto increment, not null, and set auto increment by yourself.
- 5. Display the Bakery items that have price less than 100.
- 6. Display only the item name and item quantity of products that have price greater than 300.
- 7. Display all the items that have quantity less than 20.
- 8. Change the quantity of ice cake to 8.
- 9. Change the price of Brownie to 12.
- 10. Change the Price and quantity of Chocolate biscuits to 6 and 20 respectively.
- 11. Change the name of the item 007 to Chocolate Pastries.
- 12. Display all the record from the table that contains 'e' as last character in their names.
- 13. Display all the record from the table that contains 'n' in their names.
- 14. Display all the Items from the table starting with 'B'.
- 15. Delete the record having quantity less than 10.
- 16. Find out item with the highest price.
- 17. Find out item with the lowest price.
- 18. Remove all record from Bakeryitems. (Remember: only record).