AssignmenT

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 |
| 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 yourself.
2. Display the Bakery items that have price less than 100.
3. Display only the item name and item quantity of products that have price greater than 300.
4. Display all the items that have quantity less than 20.
5. Change the quantity of ice cake to 8.
6. Change the price of Brownie to 12.
7. Change the Price and quantity of Chocolate biscuits to 6 and 20 respectively.
8. Change the name of the item 1007 to Chocolate Pastries.
9. Display all the record from the table that contains ‘e’ as last character in their names.
10. Display all the record from the table that contains ‘n’ in their names.
11. Display all the Items from the table starting with ‘B’.
12. Display all the Items from the table ending on ‘es’.
13. Display all the Items from the table starting with ‘S’ and third letter should be ‘r’.
14. Delete the record having quantity less than 10.
15. Find out item with the highest price.
16. Find out item with the lowest price.
17. Remove all record from Bakeryitems. (Remember: only record).