

SQL QUERIES

CREATE & INSERT QUERIES

1. Create the tables: Customer, Inventories, Order, Order_Items & Product_Info
2. Insert 10-12 records in each of the following tables, accept the values from the user:
 - a. Customer
 - b. Inventories
 - c. Order
 - d. Order_Items
 - e. Product_Info

SELECT QUERIES

1. Display all the records of Product_Info
2. Display the Customer Firstname of those customers who have placed an Order.
3. Accept a Product Id from the user and display the Product Name, Product Supplier & List Price of those products.
4. Accept a QOH value from the user and display those records of the Inventories table where Quantity_on_Hand is less than the QOH value.
5. Accept CId from the user and display the records from Orders table where Customer Id matches with CId

UPDATE QUERIES

1. Accept a l_price & m_price value from the user and update the Product_Info table as set the min_price to m_price value for those products where the list price is greater than (>) the l_price.
2. Accept a Cid and status value from the user and update the Order table as set the order_status as status value for orders where customer_id matches to Cid.
3. Accept a Pid and loc value from user and update the Inventories table as, set location to loc value where the Product_Id matches to Pid.
4. Accept a CName and email value from the user and update the Customer table as set Cust_email to email value where Cust_Fname matches CName.
5. Accept a Pid and Qty value from the user and update the Order_Items table as set Quantity to Qty value where Product_Id matched to Pid.

DELETE QUERIES

1. Accept a DoB value from user and delete records from Customer table where Date_of_Birth matches DoB value.
2. Accept a Loc value from the user and delete records from Inventories table where location matches Loc value.
3. Accept a tot value from the user and delete records from Order table where Total is less than (<) the tot value.
4. Accept a Sup_name from the user and delete records from the Product_Info table, where Supplier_Name matches Sup_name.
5. Accept U_price & qty from user and delete records from Order_item table where Unit_price matches u_price as well as Quantity matches qty value.