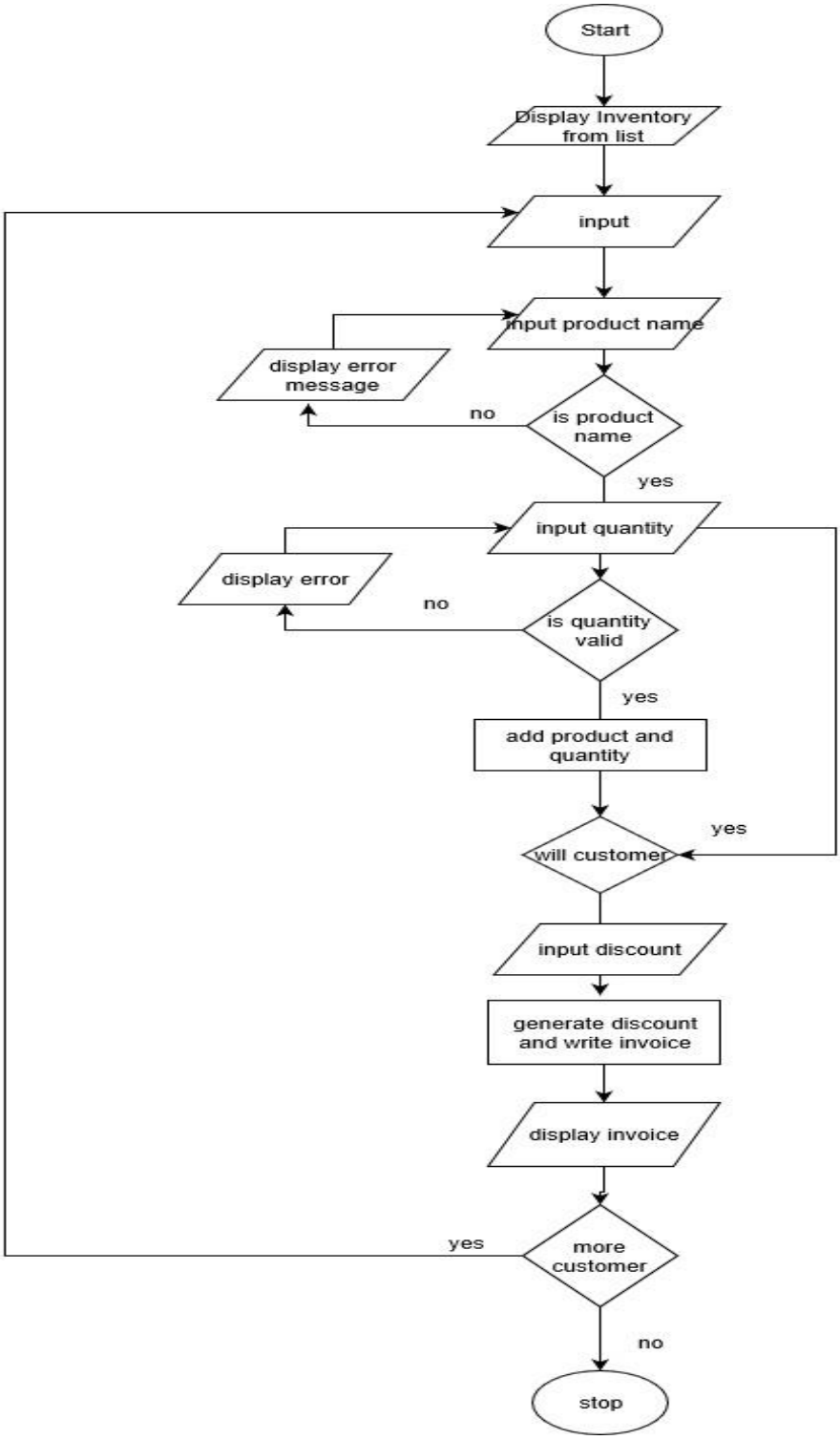
Ex.No: 1b	**RETAIL SHOP BILLING**
Date :	

AIM:

To develop a flow chart to calculate retail shop billing.

ALGORITHM:

1. Start the program.
2. Display the products available in the list.
3. Search the product by giving the name, if it is in the list, it checks the quantity otherwise displays error message.
4. Add the product and quantity to invoice.
5. If there is any discount, it generates the discount with invoice.
6. Displays invoice bill.
7. Stop the program.


Start
Display Inventory from list
input
input product name
display error message
no
is product name
yes
input quantity
display error
no
is quantity valid
yes
add product and quantity
yes
will customer
input discount
generate discount and write invoice
display invoice
yes
more customer
no
stop

RESULT:

Thus the flowchart to calculate the retail billing is developed.