

Customer Management System

Customer number, customer name, customer address, date of sale, item no, item description, quantity sold, unit, price of item, discount percentage, sales tax percentage, stock_availability.

Note: Identify different classes possible here and make sure that the date of sale becomes equal to today's date as soon as object is created. Today's date should be accepted from user, over in beginning.

Specific task Group Member-1

1. Display all the customers whose names start with either 'M' or 'S'.
2. Display all the customers whose item description contains 'available in pieces'
3. Display all the item description whose unit is 'kg'

Specific task Group Member-2

4. Display all the item description whose sales tax percentage is between 10% to 25%.
5. Display all the details of the items whose discount percentage is less than 30%
6. Display all the items no whose price is between 100 to 500.

Specific task Group Member-3

7. Display all the items description along with item no whose quantity sold is less than 70.
8. Display all the items which are currently not available in the stock.