OUTPUT

```
          --Star Departmental Store--
          ***************************

                    1.  Insert
                    2.  Display
                    3.  Search
                    4.  Delete
                    5.  Update
                    6.  close
                    7.  Sale product

                    Enter your choice: 1
```

1.INSERT

```
                    Add Product
               ***********************
       Enter the " end " to exit for here
       Enter Product code: 001
       Enter Product Name: Pen

       Enter Product Rate: 10

       Enter Quantity: 2

       Enter product Weight(in gram): 30

       Enter product descriptions: two pens
```

```
                    Add Product
               ***********************
     Enter the " end " to exit for here
     Enter Product code: 002
     Enter Product Name: paper

     Enter Product Rate: 1

     Enter Quantity: 10

     Enter product Weight(in gram): 10

     Enter product descriptions: 10 papers
```

2.DISPLAY

```
                    Available Products
               **************************
---------------------------------------------------------------------------------------
CODE    ||      NAME    ||      RATE    ||      QUANTITY      ||      WEIGHT  ||      DESCRIPTION
---------------------------------------------------------------------------------------
001     ||      pen     ||      20      ||      2             ||      34.00   ||      2
002     ||      paper   ||      1       ||      10            ||      10.00   ||      10
---------------------------------------------------------------------------------------

                                        1. Insert
                                        2. Display
                                        3. Search
                                        4. Delete
                                        5. Update
                                        6. close
                                        7. Sale product

                                        Enter your choice: █
```

3.SEARCH

```
    Product information
    *********************

    Product Code:        002
    Name of Product:     paper
    Rate of Product(RS): 1
    Product Weight:      10.00
    Product Description: 10

                            1. Insert
                            2. Display
                            3. Search
                            4. Delete
                            5. Update
                            6. close
                            7. Sale product

                            Enter your choice: █
```

4.DELETE

```
                    Available Products
                 *************************
--------------------------------------------------------------------------------
CODE    ||      NAME    ||      RATE    ||      QUANTITY     ||      WEIGHT  ||      DESCRIPTION
--------------------------------------------------------------------------------
001     ||      pen     ||      20      ||      2            ||      34.00   ||      2
002     ||      paper   ||      1       ||      10           ||      10.00   ||      papers
--------------------------------------------------------------------------------

              Enter the Product code to delete: 002
```

```
     Product deleted sucessfully!!

                              1. Insert
                              2. Display
                              3. Search
                              4. Delete
                              5. Update
                              6. close
                              7. Sale product

                              Enter your choice:
```

5.UPDATE

```
                                                   Update Product
                                              *************************
enter the Product code to update the record:001

 Updating data for the privious product 001
enter Product Name: pencil
Enter Product Rate: 3
Enter Quantity: 4
Enter weight: 30
```

6.CLOSE

```
Do you want to close the applications?(Y/y)y
```

7.SALE PRODUCT

```
                    Sale Product
                 *********************
           Enter  " end " to finish input

      Enter Item Code:001
      Enter Quantity:2

1                  pen              2              20              40
```