**3.4 Flowchart**

End

Enter item

Name or Code

Print Vendor list

Print Customer list

Print Finance list

Print Expired

item

**T**

Enter new

User info

Enter item

information

**F**

**F**

**F**

**F**

**F**

**F**

**F**

**F**

**F**

**F**

**F**

**F**

If

**Switch==4**

If

**Switch==5**

If

**Switch==6**

If

**Switch==7**

If

**Switch==8**

If

**Switch==9**

If

**Switch==10**

If

**Switch==11**

If

**Switch==12**

If

**Switch==13**

Display

All

Delete

item

Search

item

Vendor

list

Customer

list

Finance

Expiry

Date

Add

User

Delete

User

Exit

If

**Switch==2**

If

**Switch==3**

Add item

Edit item

If

**Switch==1**

Calculate

Bill

**F**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**T**

**F**

Enter existing

User info

If

Admin is

deleted

**T**

**Display Choices**

Print Bill

Enter item

information

Display All item

Enter item

information

**BUY**

**F**

**T**

Add item to cart

If

Add Cart is

clicked

**T**

**F**

**If**

**Password attempt<3**

**Login**

**F**

**If**

**Password match**

**Start**