**E-Auction/Start**

1.Register

2.Login

3.help

4.Exit

Register

Login

Exit

Accept user’s input Accept user’s name and

Password

Insert record in the database No

Is user valid

End Yes

1. Items

2. Sales

3. Bids

4.Log out

1. Items

2. Sales

3. Bids

4.Log out

Items

**1 1**

1. Display Item

2. Add Item

3. Edit item

4. Delete Item

5. Exit

Add new item

Display item list

**2 2**

**3 3**

Edit existing item

**4**

Delete existing item

**5**

1. Items

2. Sales

3. Bids

4.Log out

Sales

**1 1**

1. Display Item

2. Add Item

3. Edit item

4. Delete Item

5. Finalize bids

6. Confirm Payment

7. Exit

Add new sales

Display sales list

**2 2**

**3 3**

Edit existing sale

**4**

Delete existing sales

**5**

Select and finalize bid

**6**

Display accepted payment list

**7**

1. Items

2. Sales

3. Bids

4.Log out

Bids

**1 1**

1. Display Bids

2. Add Bids

3. Edit Bids

4. Delete Bids

5. Processed Bids

6. Confirm Payment

7. Exit

Add new bids

Display bids list

**2 2**

**3 3**

Edit existing bids

**4**

Delete existing bids

**5**

Select and finalize bid

**6**

Display accepted payment list

**7**