

# Banking Management System

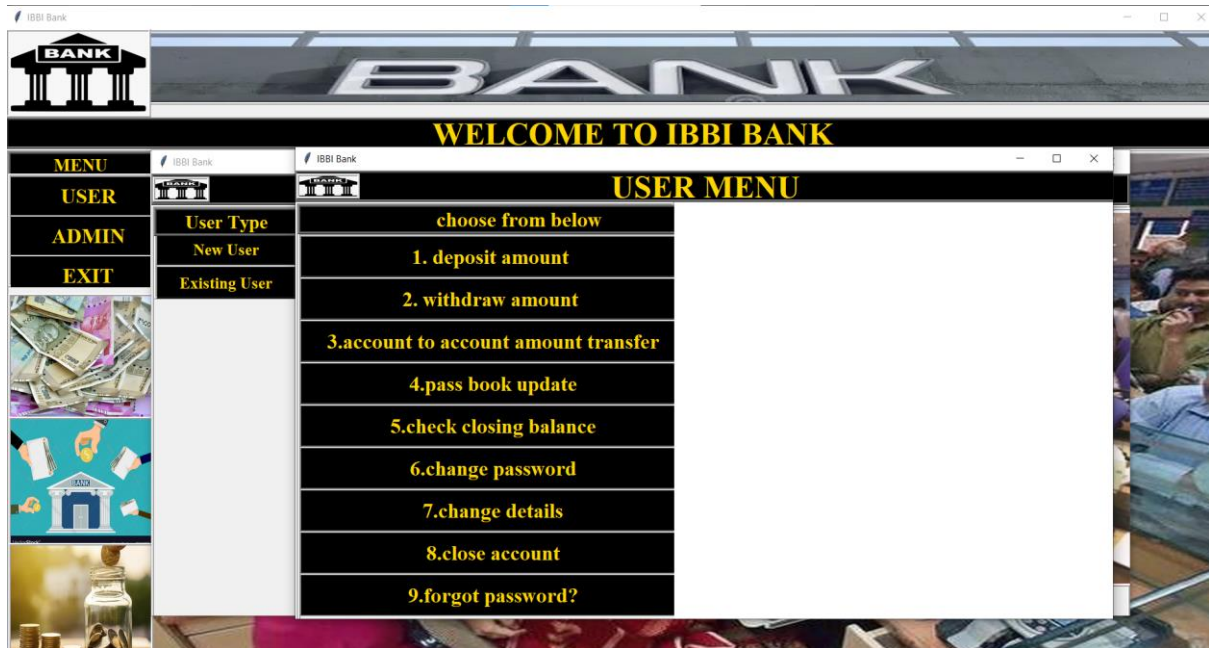
## 1.Home Page:



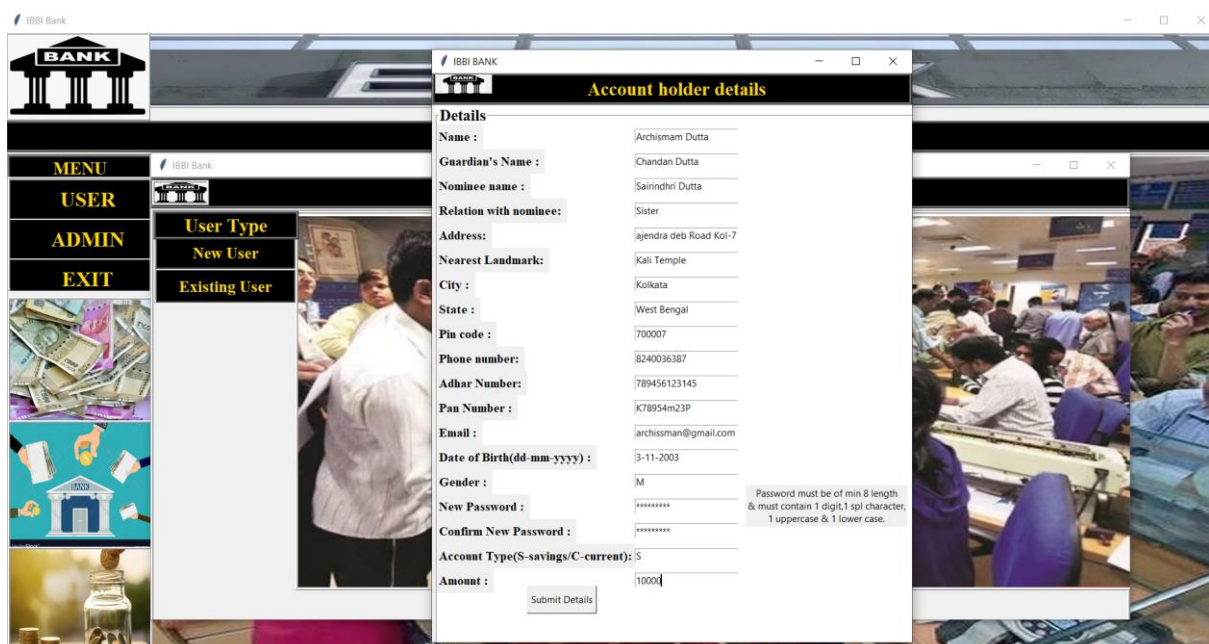
## 2.User Panel :



### 3.Existing User Menu :

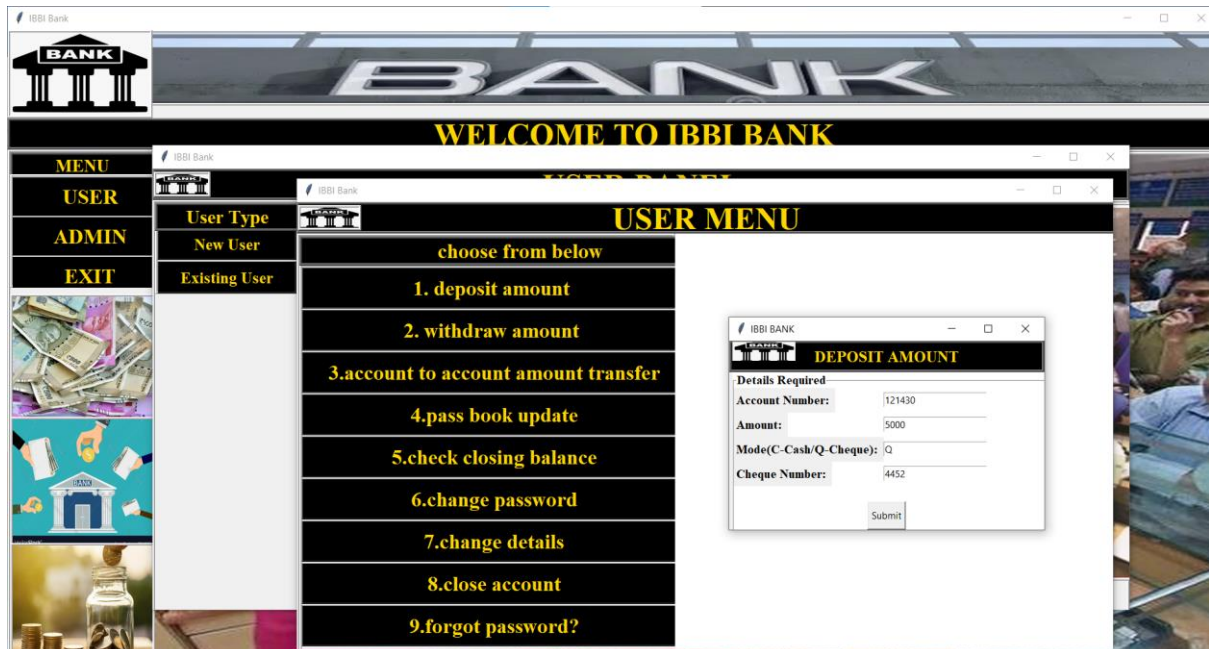


### 4. New User : Details Required

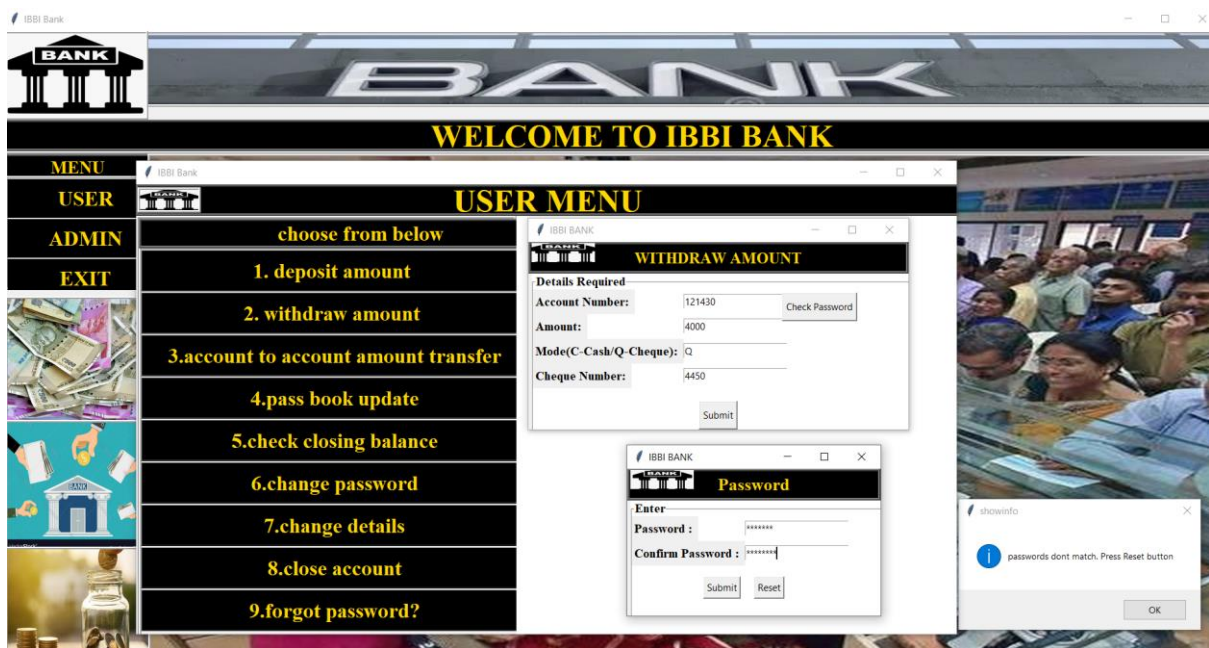




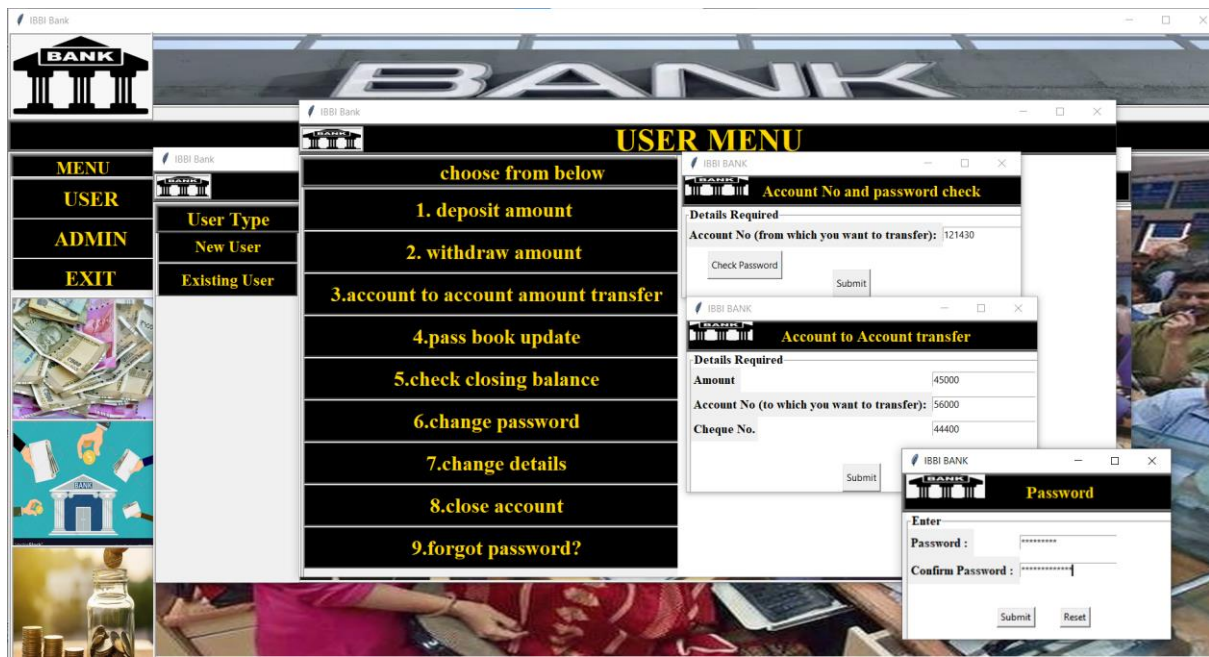
## 5. Deposit Amount :



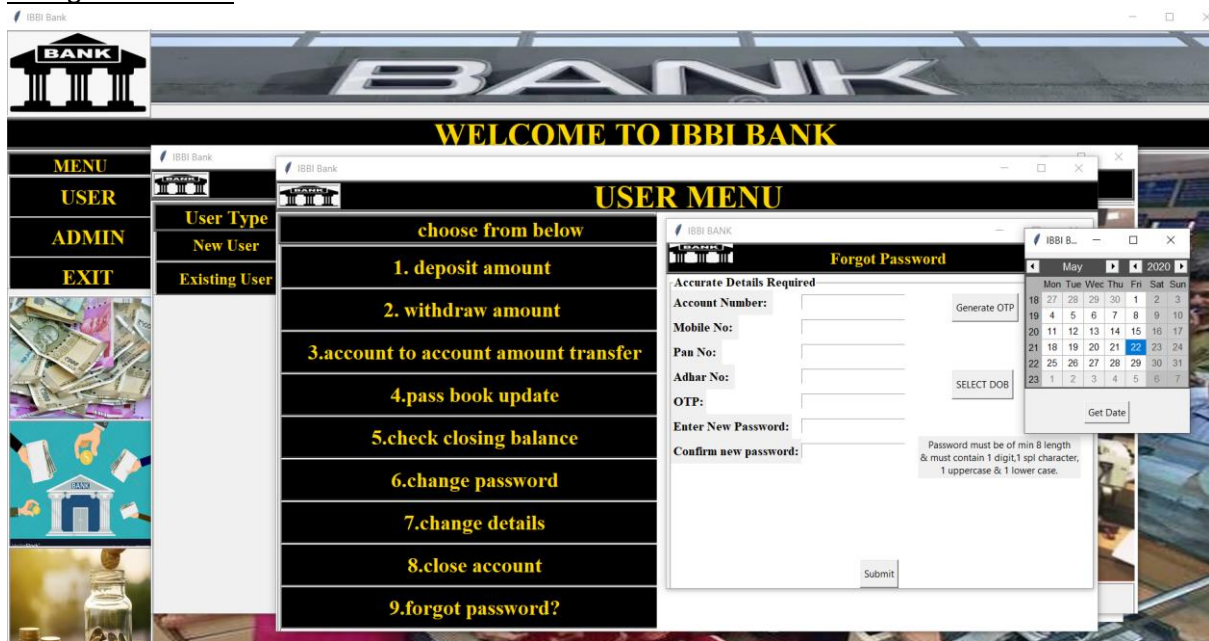
## 6. Withdrawing Amount :



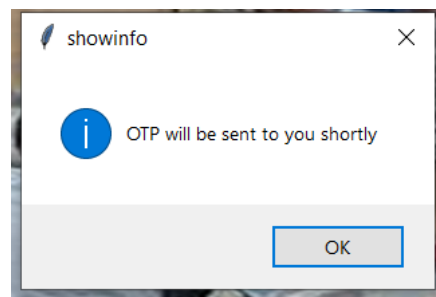
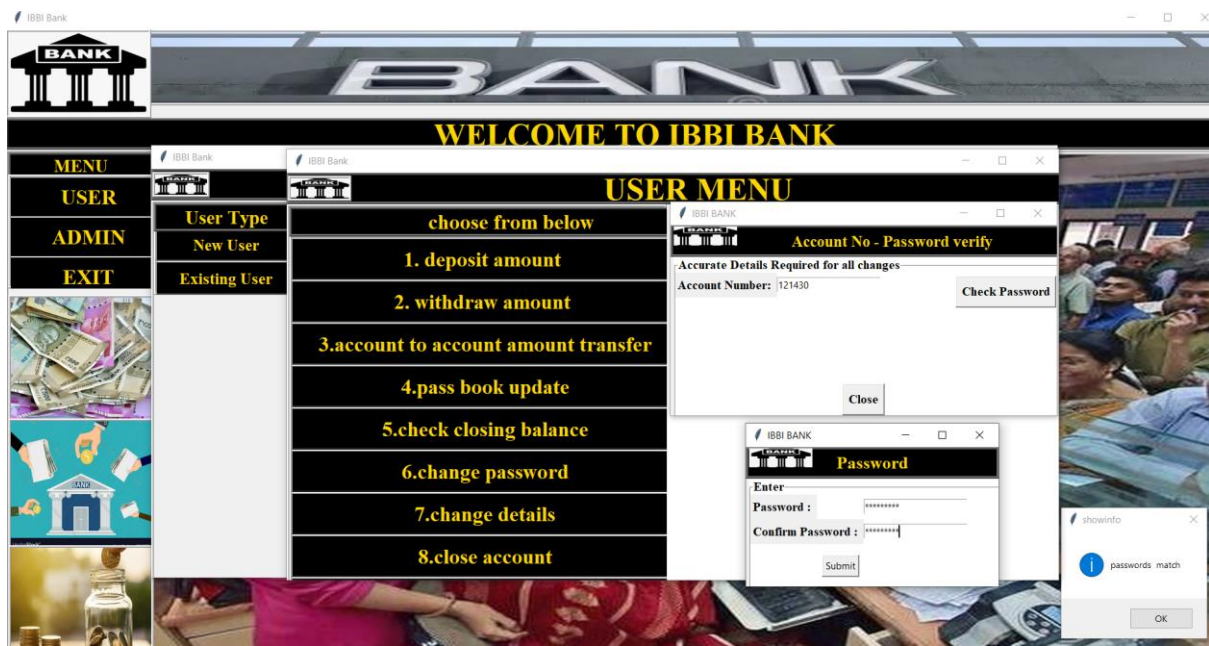
## 7.Account to account amount transfer:



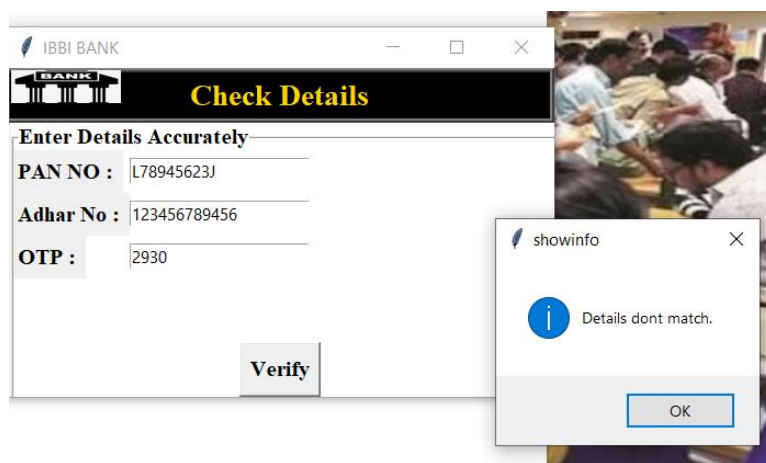
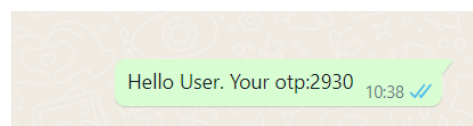
## 8.Forgot Password:

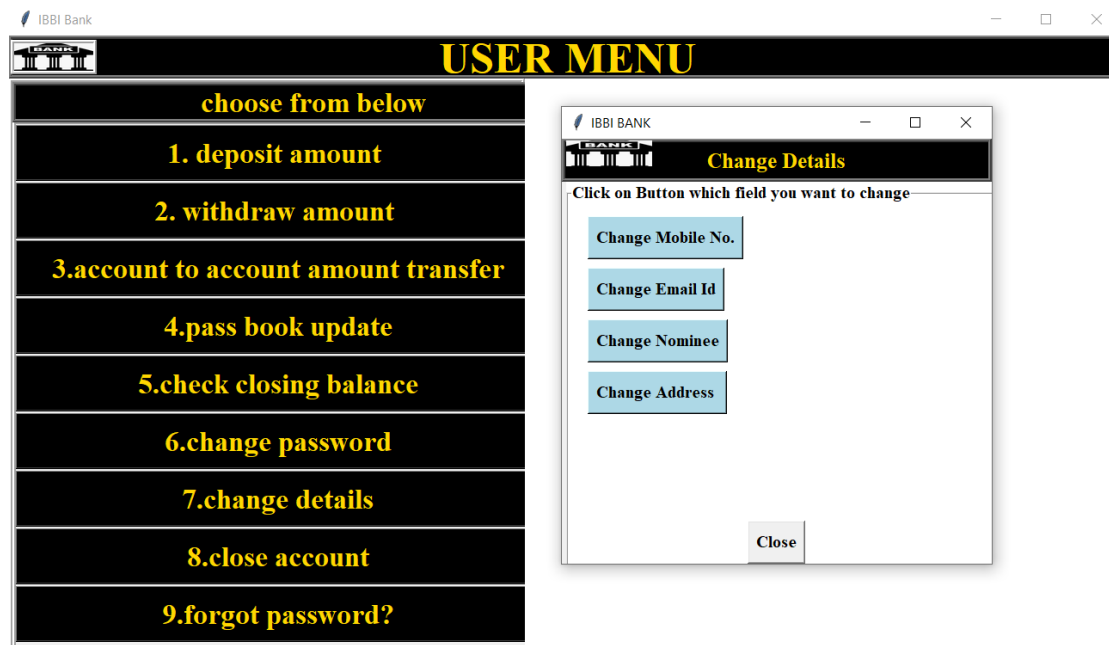
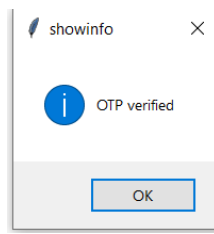
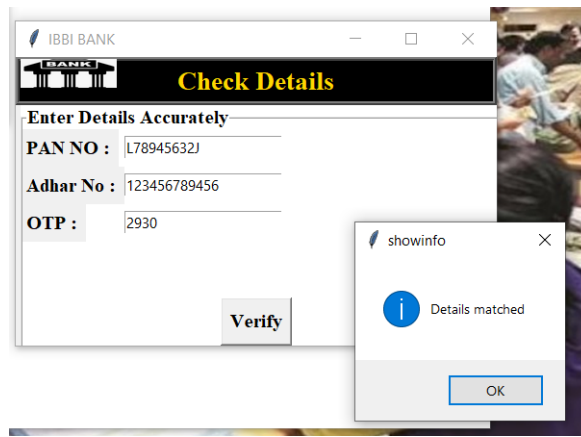


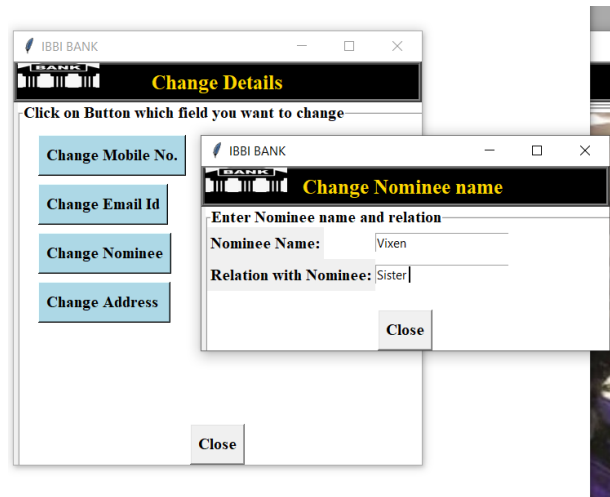
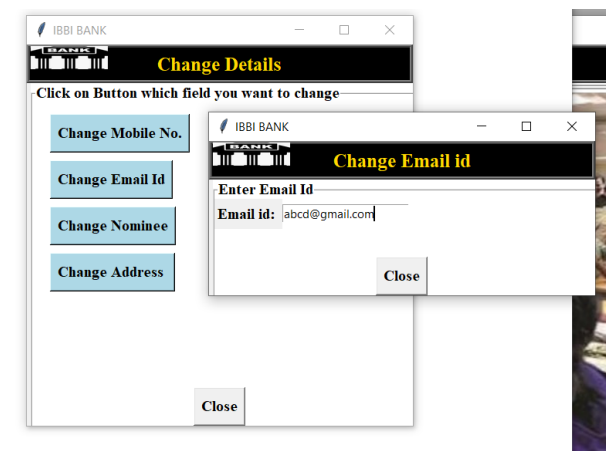
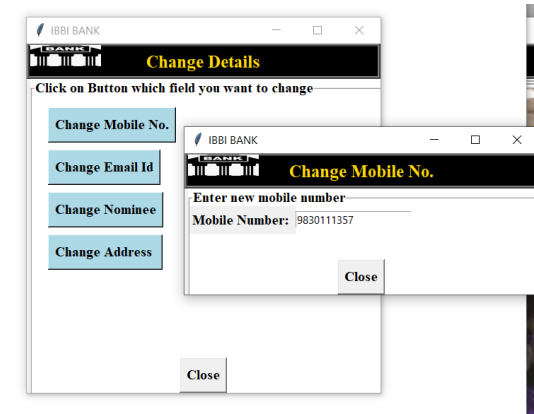
## 9.Change User Details:



(Otp is sent via whatsapp in the registered mobile number)









IBBI BANK

Change Details

Click on Button which field you want to change

Change Mobile No.

Change Email Id

Change Nominee

Change Address

Close

IBBI BANK

Change Address

Enter new address details

Pin Code:

100004

City:

Kolkata

State:

West Beng

Land Mark:

Park

Full Address:

21 B Ram Lane Kolkata

Close

## 10.Change Password:

IBBI Bank

USER MENU

choose from below

1. deposit amount

2. withdraw amount

3.account to account amount transfer

4.pass book update

5.check closing balance

6.change password

7.change details

8.close account

9.forgot password?

IBBI BANK

Check Account Number & Old Password

Details Required

Account Number:

178040

Check Password

Submit

IBBI BANK

Password

Enter

Enter Old Password :

\*\*\*\*\*

Confirm Old Password :

\*\*\*\*\*

Enter New Password :

\*\*\*\*\*

Confirm New Password :

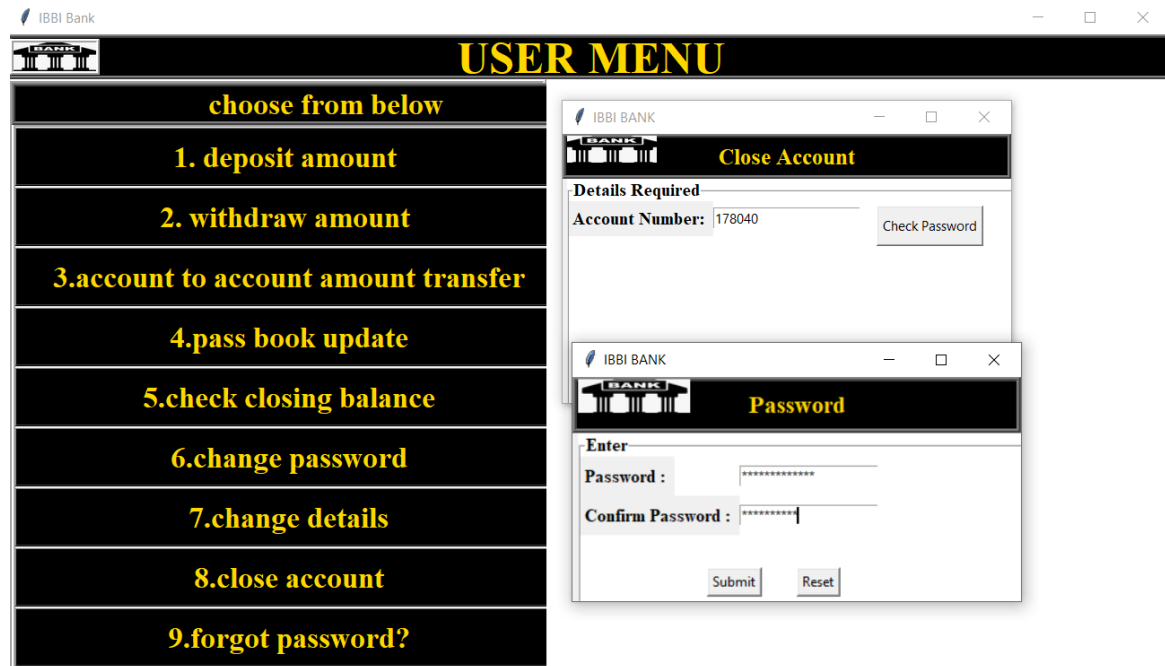
\*\*\*\*\*

Submit

New Password must be of min 8 length  
& must contain 1 digit, 1 spl character,  
1 uppercase & 1 lower case.



### 11.Close Account:



The screenshot displays the IBBI Bank User Menu and the subsequent steps for closing an account. The User Menu is a vertical list of options, with '8.close account' selected. The 'Close Account' window shows the account number 178040 and a 'Check Password' button. The 'Password' window shows the password entry fields and 'Submit' and 'Reset' buttons.

**IBBI Bank**

**USER MENU**

- choose from below
- 1. deposit amount
- 2. withdraw amount
- 3.account to account amount transfer
- 4.pass book update
- 5.check closing balance
- 6.change password
- 7.change details
- 8.close account
- 9.forgot password?

**IBBI BANK**

**Close Account**

Details Required

Account Number: 178040

Check Password

**IBBI BANK**

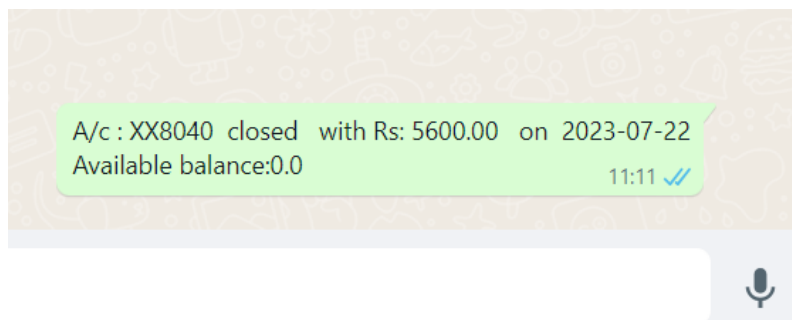
**Password**

Enter

Password :

Confirm Password :

Submit Reset

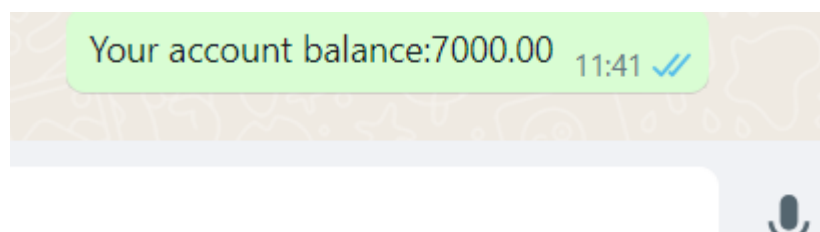


(whatsapp msg sent)

## 12.Check Closing Balance:

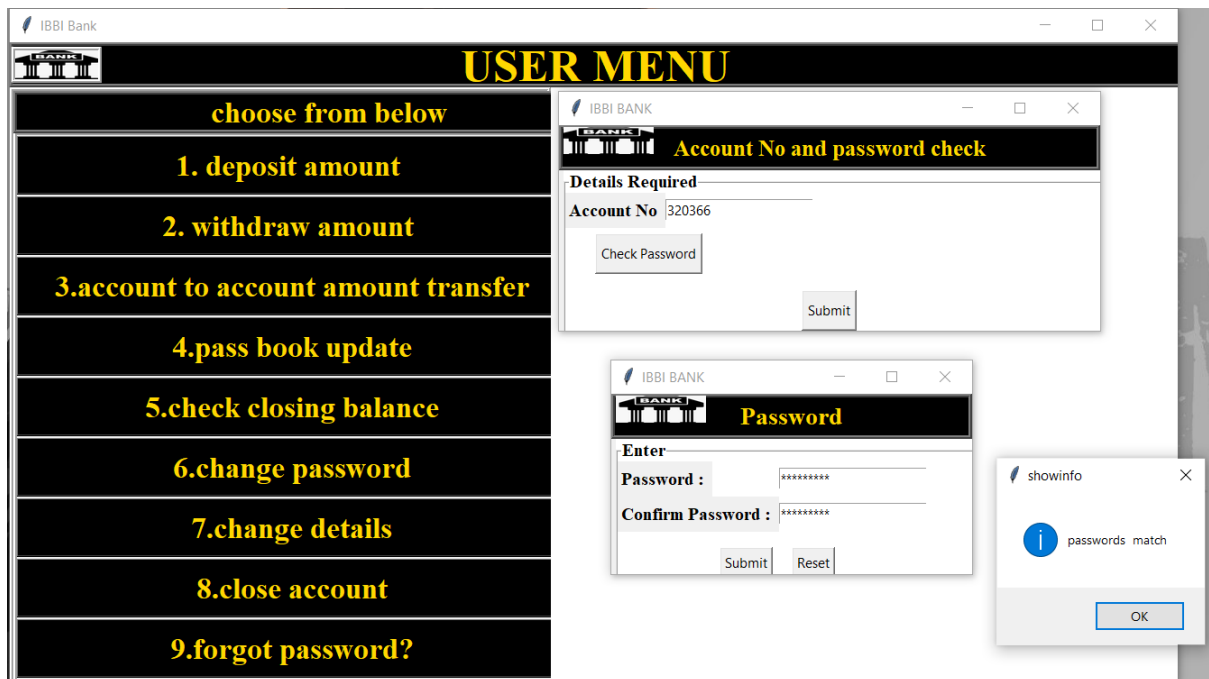
The screenshot displays the IBBI Bank User Menu and two login forms. The User Menu is a vertical list of options: "choose from below", "1. deposit amount", "2. withdraw amount", "3. account to account amount transfer", "4. pass book update", "5. check closing balance", "6. change password", "7. change details", "8. close account", and "9. forgot password?". The "Account No and password check" form requires an "Account No" (320366) and a "Check Password" button. The "Password" form requires "Enter Password" and "Confirm Password" (both masked with asterisks) and includes "Submit" and "Reset" buttons.

A "showinfo" dialog box with a blue information icon and the text "passwords match". It features an "OK" button at the bottom.



(account balance sent in whatsapp)

### 13.Passbook Update:



(after password match Passbook is updated)

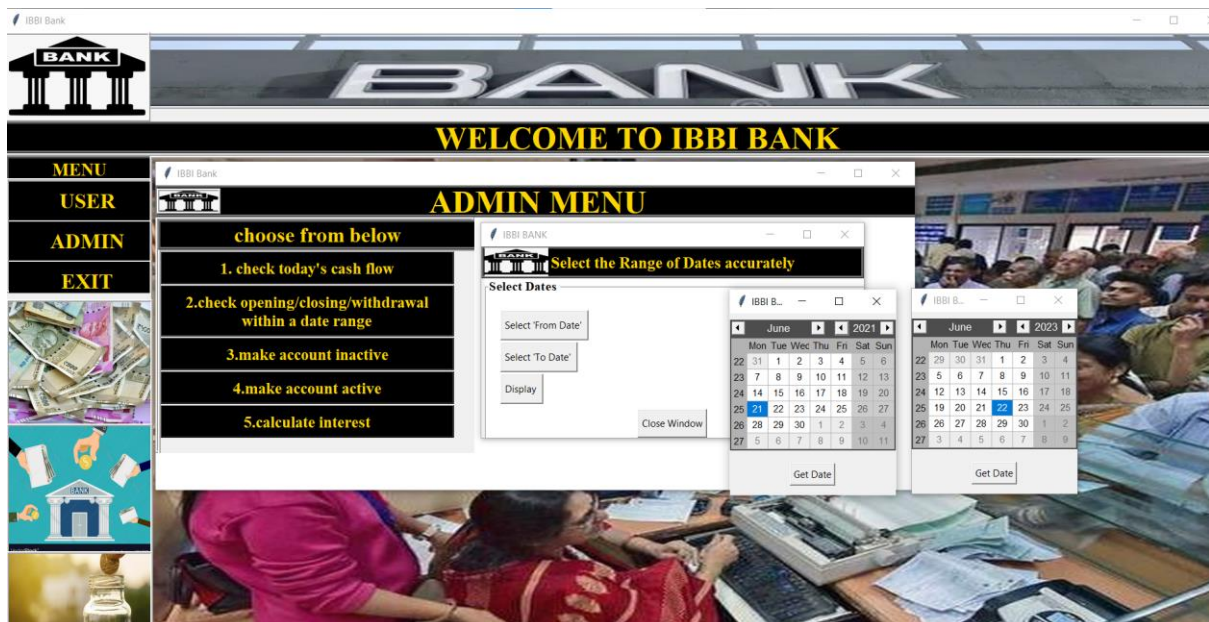
### 14.Admin:



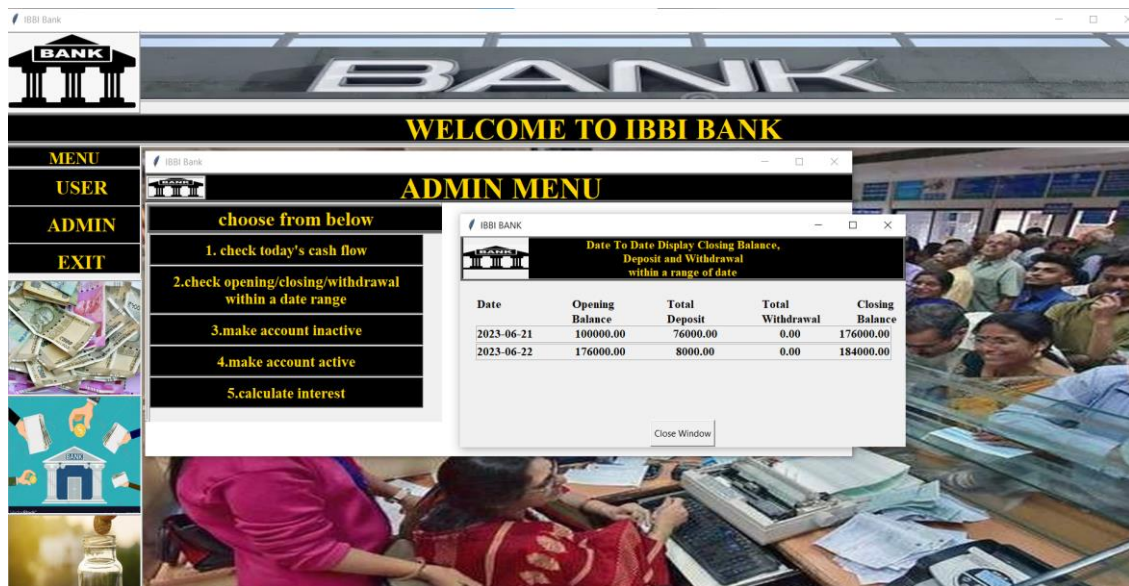
### 15.Admin Menu:



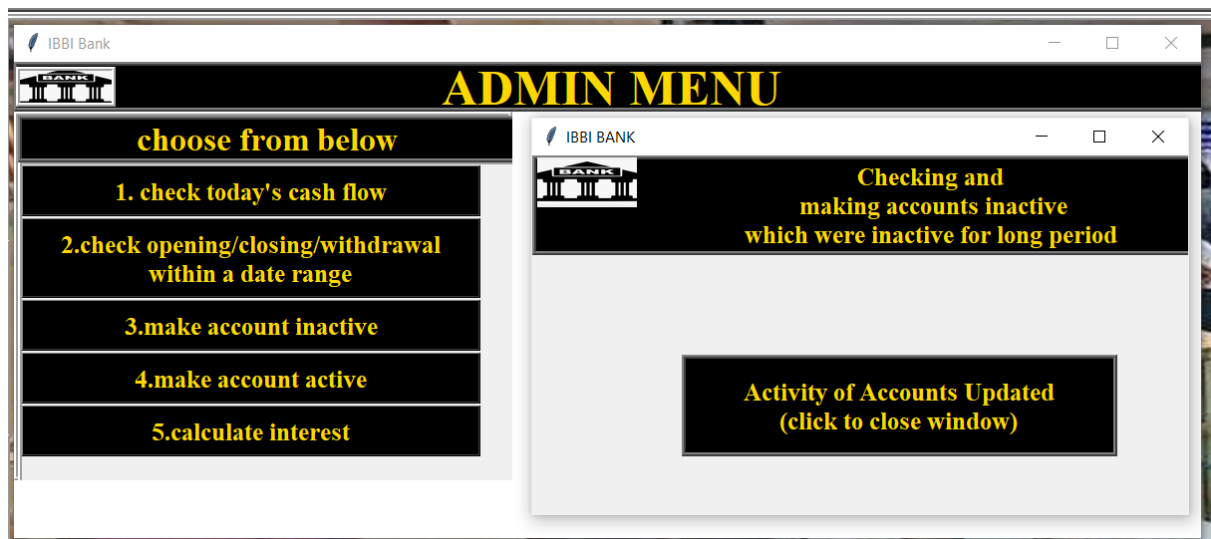
### 16.Checking Opening/Closing/Withdrawal within a range of date







#### 17. Make accounts inactive:



18. Activate account:

The screenshot shows the IBBI Bank Admin Menu interface. The main window has a title bar 'IBBI Bank' and a header 'ADMIN MENU'. Below the header, there is a section 'choose from below' with five options: 1. check today's cash flow, 2. check opening/closing/withdrawal within a date range, 3. make account inactive, 4. make account active, and 5. calculate interest. To the right, there is a smaller window titled 'Account No and password check' with a 'Details Required' section. It contains a text input field for 'Account No' with the value '178040' and a 'Check Password' button. Below this, there is a button labeled 'Press to activate your account.'.

IBBI Bank

## ADMIN MENU

choose from below

1. check today's cash flow
2. check opening/closing/withdrawal within a date range
3. make account inactive
4. make account active
5. calculate interest

IBBI BANK

### Account No and password check

Details Required

Account No 178040

Check Password

Press to activate your account.

IBBI BANK

### Password

Enter

Password : \*\*\*\*\*

Confirm Password : \*\*\*\*\*

Submit Reset

19. Exit : (pressing exit button closes the home window).



## Databases:

### Account holder details table:

```
mysql> use bank; Database changed
mysql> select * from master;
```

ACCOUNT_NUM	ACCOUNT_TYPE	NAME	DOB	ACTIVITY	GUARDIAN	NOMINEE	RELATION	ADDRESS	LANDMARK	CITY	PIN_CODE	STATE	GENDER	MOBILE_NO	EMAIL
ACCOUNT_NUM	ACCOUNT_TYPE	NAME	DOB	PASSWORD	PAN_NO	DATE_OF_OPENING	DATE_OF_CLOSING								
121430	S	Eleven	A	Ryder	Tyler	Brother	Surya Sen Street	Swimming Pool	Kolkata	700007	West Bengal	f	8240036387	ele	ven22@gmail.com
178040	S	Indrakshi Dutta	A	Gopen Dey	Sairindhri Dutta	Daughter	Rajendra Deb Road	Temple	Kolkata	700007	West Bengal	f	6290587047	ind	rakshi26@gmail.com
320366	S	Chandan Dutta	A	Mrityunjay Dutta	Archisman Dutta	Son	Rajendra deb lane	temple	kolkata	700007	west bengal	m	6290587047	cha	andan@gmail.com
385034	S	Finn	A	Madeleine	Nick	Brother	Dumdum	Bridge	Kolkata	700007	West Bengal	m	8240036387	fin	n12@gmail.com
431953	S	Nilven	A	Hopper	Louis	Son	Deb Road Kolkata	Police Station	Kolkata	700007	West Bengal	m	9830111957	kev	in35@yahoo.co.in
513862	S	Sairindhri Dutta	A	Chandan Dutta	Archisman Dutta	Brother	Rajendra Deb Lane	Temple	Kolkata	700007	West Bengal	f	6290587047	sai	indhri12@gmail.com
588485	S	Archisman	A	Indrakshi	Indrakshi	Mother	rajendra deb lane kol	temple	kolkata	700008	west bengal	m	8240036387	ris	hi99@gmail.com
897662	S	Nayan Sen	A	Triloknath Sen	Suni Nag	Sister	Kasba , Taltala	Amusement Park	Kolkata	700007	West Bengal	F	9830019406	nay	ang@yahoo.co.in
988538	S	Dustin	A	Joel	Ellie	Daughter	Hawkings	Bridge	Kolkata	700007	West Bengal	m	9830111957	dus	tin60@yahoo.co.in
121430	S	Eleven	A	Ryder	Tyler	Brother	Surya Sen Street	Swimming Pool	Kolkata	700007	West Bengal	f	8240036387	ele	ven22@gmail.com

9 rows in set (0.00 sec)

### Deposit and Withdrawal balance table:

```
mysql>
mysql> select * from deposit;
```

DATE_OF_DEPOSIT	ACCOUNT_NUM	AMOUNT	CHEQUE_NUM	MODE	PRINT
2023-06-21	513862	45000.00	0	C	
2023-06-21	513862	15000.00	0	C	
2023-06-21	588485	8000.00	0	C	
2023-06-21	988538	8000.00	0	C	
2023-06-22	431953	8000.00	0	C	
2023-06-23	178040	4500.00	0	C	
2023-06-23	320366	7000.00	0	C	
2023-06-23	121430	78000.00	0	C	
2023-06-25	385034	80000.00	0	C	
2023-06-26	897662	7000.00	0	C	
2023-06-26	897662	700.00	142	Q	
2023-06-26	178040	1200.00	0	C	
2023-06-26	897662	1300.00	0	c	

13 rows in set (0.00 sec)

```
mysql> select * from withdrawal;
```

DATE_OF_WITHDRAWAL	ACCOUNT_NUM	AMOUNT	CHEQUE_NUM	MODE	PRINT
2023-06-23	988538	100.00	42	Q	
2023-06-23	178040	100.00	0	c	
2023-07-22	178040	5600.00	0	C	

3 rows in set (0.00 sec)

### Closing balance table:

```
mysql> select * from closing_bal;
```

ACCOUNT_NUM	BALANCE
513862	60000.00
588485	8000.00
988538	7900.00
431953	8000.00
178040	0.00
320366	7000.00
121430	78000.00
385034	80000.00
897662	9000.00

9 rows in set (0.00 sec)

```
mysql>
```