

OUTPUT GIVEN BY THE WRITTEN CODE EXPLAINING EVERY FUNCTION

```
==== VIT BANK (VITyarthi) ====
1. Login
2. Create Account
3. Forgot PIN
4. Exit
Select: 2
```

```
==== VIT BANK (VITyarthi) ====
1. Login
2. Create Account
3. Forgot PIN
4. Exit
Select: 2

--- NEW ACCOUNT ---
Full Name: Keshav Maheshwari
Set 4-Digit PIN: ****
1. Pet name?
2. Mom's maiden name?
3. Birth city?
4. Fav food?
5. First school?
Pick Question (1-5): 3
Answer: Delhi
Done! Your ID is: 82193
Hit Enter...|
```

```
==== VIT BANK (VITyarthi) ====
1. Login
2. Create Account
3. Forgot PIN
4. Exit
Select: 2

--- NEW ACCOUNT ---
Full Name: Cenoy Francis Tomy
Set 4-Digit PIN: ****
1. Pet name?
2. Mom's maiden name?
3. Birth city?
4. Fav food?
5. First school?
Pick Question (1-5): 3
Answer: Kerela
Done! Your ID is: 49540
Hit Enter...|
```

```
== VIT BANK (VITYarthi) ==
1. Login
2. Create Account
3. Forgot PIN
4. Exit
Select: 1
ID: 82193
PIN: ****
```

```
WELCOME Keshav Maheshwari
ID: 82193 | Balance: 0.0
-----
1. Deposit
2. Withdraw
3. Transfer
4. History
5. Logout
Choice: 
```

```
WELCOME Keshav Maheshwari
ID: 82193 | Balance: 0.0
-----
1. Deposit
2. Withdraw
3. Transfer
4. History
5. Logout
Choice: 1
Amount: 100000
Deposited.
Hit Enter... 
```

```
WELCOME Keshav Maheshwari
ID: 82193 | Balance: 100000.0
-----
1. Deposit
2. Withdraw
3. Transfer
4. History
5. Logout
Choice: 2
Amount: 9500
Withdrawn.
Hit Enter... 
```

```
WELCOME Keshav Maheshwari
ID: 82193 | Balance: 90500.0
-----
1. Deposit
2. Withdraw
3. Transfer
4. History
5. Logout
Choice: 3
Target ID: 49540
Amount: 500
Transfer Success.
Hit Enter... 
```

WELCOME Keshav Maheshwari
ID: 82193 | Balance: 90000.0

-
- 1. Deposit
 - 2. Withdraw
 - 3. Transfer
 - 4. History
 - 5. Logout

Choice: 4

Last Transactions:

[2025-11-25 02:32] Deposit: +100000.0
[2025-11-25 02:32] Withdraw: -9500.0
[2025-11-25 02:33] Transfer to Cenoy Francis Tomy (49540): -500.0

Hit Enter... █

==== VIT BANK (VITyarthi) ===

- 1. Login
- 2. Create Account
- 3. Forgot PIN
- 4. Exit

Select: 1

ID: 49540

PIN: **** █

WELCOME Cenoy Francis Tomy

ID: 49540 | Balance: 500.0

-
- 1. Deposit
 - 2. Withdraw
 - 3. Transfer
 - 4. History
 - 5. Logout

Choice: █

WELCOME Cenoy Francis Tomy

ID: 49540 | Balance: 500.0

-
- 1. Deposit
 - 2. Withdraw
 - 3. Transfer
 - 4. History
 - 5. Logout

Choice: 4

Last Transactions:

[2025-11-25 02:33] From Keshav Maheshwari (82193): +500.0

Hit Enter... █

== VIT BANK (VITyarthi) ==

- 1. Login
- 2. Create Account
- 3. Forgot PIN
- 4. Exit

Select: 3

--- RESET PIN ---

Account ID: 82193

Question: Birth city?

Answer: delhi

New PIN: ****

PIN changed.

Hit Enter...■

== VIT BANK (VITyarthi) ==

- 1. Login
- 2. Create Account
- 3. Forgot PIN
- 4. Exit

Select: 4

Build By : Keshav Maheshwari

Reg No. 25BAI11223