AlGORITHM FOR ATM

1. Start
2. Declare variables AccountNo,Name , Balance, Amount
3. Input AccountNo, Name, Balance, Amount
4. If Balance>Amount:

1.Assign Balance=Balance-Amount

2.If Balance>500

1. Declare a variable Pin
2. Input pin From user
3. If Pin==123456

Display Ouput Withdrawal successful

1. Else

Display Output Withdrawel failed-Wrong Pin

3.Else

Display Withdrawal Failed- Balance less than minimum balance

5.Else

Display Withdrawal Failed-Amount greater than balance

6.Display output AccountNo, Name, Balance

7.Stop