ALGOTITHM FOR SIMPLE ATM

1)Start

2)Display” WELCOME TO SBI ATM"

3)Declaring variables Pin,Pin1,AccountNumber,Balance

4)Assigning Balance,Pin

5)Display "Please enter your account number"

6)Input account number

7)Display ”Please enter the pin”

8)Input pin

9)If the pin is correct

Display “Please enter the amount you want to withdraw”

Input Withdrawal

Assign “Present balance=Balance-Withdrawal”

If Present balance is less than zero

Output ”Insufficient Funds”

Output “THANK YOU FOR SBI”

Else

If present balance is less than 501

Output ”The current bank balance is less than minimum balance, Please deposit the money”

Display account number, present balance.

Else

Display” Account Number, Present Balance

Else

Display ”The pin you have entered is not correct .Please try again”

10)END.