# FUNCTIONS OF BANK

1.Declare Integer AccNumber

2.Assign AccNumber = 123456

3.Declare Integer Pin

4.Assign Pin = 1234

5.Declare String Name

6. Declare Integer Pin1

7. Declare Integer Balance

8. Assign Balance = 5000

9.Declare Integer Amount

10.Declare Integer Choice

11. Print "Please Enter your Account Number"

12. Input AccNumber

13. Print "Please enter your Name"

14.Input Name

15.Print "Please enter your Pin"

16.Read Value Pin1

17. If Pin=Pin1

17.1) Print "Please choose the operation u want to perform"

17.2)Print "1.Deposit"

17.3)Print "2.Withdraw"

17.4)Print "3.change pin

18.Input Choice

19.If Choice==1

19.1)Print "Please Enter the amount you want to deposit"

19.2)Read Value Amount

19.3)Assign Balance = Balance+Amount

19.4)Print "The Amount has Successfully been added to your

Account”

19.5)Print balance

20.Else

If Choice==2

20.1) Output "Please Enter the amount you want to

Withdraw”

20.2)Read Value Amount

20.3) If Amount>=Balance

20.4)Print "Insufficient balance"

20.5)Print "Transaction Cancelled”

21. Else

21.1)Print "Please collect your Cash"

21.2)Print "Your Current Balance is"

21.3)2Assign Balance = Balance-Amount

21.4)Print Balance

21.5)Print "Thank you for Choosing our Bank"

22.Else

If Choice=3

22.1)Print "Please enter your Pin"

22.3)Read Value Pin

22.4)If Pin==Pin1

22.5)Print "Enter Your New Pin"

22.6)Read Value Pin

22.7)Declare Integer Pin2

22.8)Print "confirm your new Pin"

22.9)Read Value Pin2

22.10)If Pin==Pin2

22.11) Print "Your Pin has Successfully been

Changed”

23. Else

23.1)Print "Incorrect Pin Entered, Please Re check

Your Pin and try again”

23.2)Print "Request Declined”

24. Else

If choice=4

24.1) Print "Please enter a valid Choice"

24.2)Print "Thank you for Banking with us”

25.End