**ATM**

Step1:Start

Step2:Declare integer- accountnumber,pin,pin1,withdrawl,deposit,newbalance

Step3:Print” welcome to union bank”

Step4:Please” enter your account number”

Step5:Input accountnumber

Step6:Assign balance=”5000”

Step7:Assign pin=”1111”

Step8:Print “please enter your account pin”

Step9:if pin=pin1

Step10:print”click option1 for withdrawl”

Step11:print”click option2 for deposit”

Step12:print”click option3 for changing pin”

Step13:print”click option4 for bank balance”

Step14:declare integer x

Step15:input x

Step16:if x=1

Step17:if balance >500

Step18:declare integer amount

Step19:print”please enter how much amount you want to withdraw”

Step20:input amount

Step21:assign newbalance=balance-amount

Step22:print”your new balance is”&newbalance

Step23:else print”your transaction is cancelled”

Step24:end

Step25:else if x=2

Step26:print”enter how much money you want to deposit”

Step27:input deposit

Step28:assign newbalance=deposit+balance

Step29:print” your new account balance is “&newbalance

Step30:else if x=3

Step31:print”enter your new pin”

Step32:input newpin

Step33:print”please enter newpin again to conform”

Step34:newpin

Step35:else if x=4

Step36:print”your bank balanceis “\*balance

Step37:else print “please select the valid option”

Step38:end

Step39:else print”you have entered incorrect pin”

Step40:print”please enter correct pin”

Step41:end