CREATE a sub class Debit\_Card

DO

DECLARE instance variable pin\_Number with int data type

DECLARE instance variable withdrawal\_Amount with int data type

DECLARE instance variable date\_of\_Withdrawal with String data type

DECLARE instance variable has\_Withdrawal with boolean data type

CREATE a constructor Debit\_Card with six parameters card\_Id,client\_Name,issure\_Bank,bank\_Account,balance\_Amount,pin\_Number having datatype int,String,String,String,double,int respectively

DO

CALL the constructor from parent class Bank\_Card with parameters

CALL the mutator setclient\_Name with parameter

ASSIGN the value of instance variable pin\_Number from parameter pin\_Number

ASSIGN the value of instance variable has\_Withdrawn to false

END DO

CREATE an accessor method getPin\_Number with int return data type

DO

RETURN the value of instance variable pin\_Number from parameter pin\_Number

END DO

CREATE an accessor method getWithdrawal\_Amount with int return data type

DO

RETURN the value of instance variable withdrawal\_Amount from parameter withdrawal\_Amount

END DO

CREATE an accessor method getDate\_of\_withdrawal with String return data type

DO

RETURN the value of instance variable Date\_of\_Withdrawal from parameter Date\_of\_Withdrawn

END DO

CREATE an accessor method getHas\_withdrawn with boolean return data type

DO

RETURN the value of instance variable has\_Withdrawn from parameter has\_Withdrawn

END DO

CREATE a mutator method setWithdrawal\_Amount with void return data type with parameter withdrawal\_Amount

DO

ASSIGN the new value to instance variable withdrawal\_Amount from parameter withdrawal\_Amount

END DO

CREATE method Withdrawn with the parameters pin\_Number,withdrawal\_Amount,date\_of\_Withdrawal having data type int,int,String respectively