Write a program to retrieve data from personal telephone directory in the form of a database table. When

import java.io.\*;

import java.sql.\*;

import java.lang.\*;

class tel

{

public static void main(String args[]) throws IOException

{

String ch,s,n,tnam,addr;

int flag=0;

DataInputStream in=new DataInputStream(System.in);

Connection con;

Statement stm;

ResultSet res;

try

{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

con=DriverManager.getConnection("jdbc:odbc:msdtel","","");

System.out.println("enter the begining letters of telephone holder name");

ch=in.readLine();

s="select \* from tel where tname like'"+ch+"%'";

stm=con.createStatement();

res=stm.executeQuery(s);

while(res.next())

{

flag=1;

n=res.getString(2);

tnam=res.getString(3);

addr=res.getString(4);

System.out.println("telephone number is" + n);

System.out.println("telephone holder name is" + tnam);

System.out.println("address is" + addr);

}

if(flag==0)

{

System.out.println("no such record");

}

res.close();

stm.close();

con.close();

}

catch(Exception e){}

}

}