**JAVA PROGRAM FOR PREPARING THE MARKSHEET OF STUDENT**

import java.util.Scanner;

class marksheet

{

public static void main(String args[])

{

Scanner sc=new Scanner(System.in);

String a,b,c;

int d,e,f,g,h,i,j,k,l,m,n,o;

for(m=10002;m<=10003;m++){

System.out.println("Enter Student name");

a=sc.next();

System.out.println("Enter Student Father name");

b=sc.next();

System.out.println("Enter student roll no");

d=sc.nextInt();

System.out.println("Enter number in P.ST");

e=sc.nextInt();

System.out.println("Enter number in Computer Science");

f=sc.nextInt();

System.out.println("Enter Number in Chemistry");

g=sc.nextInt();

System.out.println("Enter nyumber in sindhi");

h=sc.nextInt();

System.out.println("Enter number in English");

i=sc.nextInt();

j=e+f+g+h+i;

k=j\*100;

l=k/425;

System.out.println(" \t \t BOARD OF SECONDARY EDUCATION,KARACHI");

System.out.println("\t \t \tSTUDENT MARKS STATEMENT");

System.out.println("Student name\t \t"+a);

System.out.println("Student Father name\t"+b);

System.out.println("Student Roll no \t"+d);

System.out.println("Serial no \t \t"+m);

System.out.print("\n \n \n");

System.out.println("PAKISTAN STUDIES \t Total marks 75 Marks obt \t"+e);

System.out.println("COMPUTER SCIENCE \t Total marks 100 Marks obt \t"+f);

System.out.println("CEMISTRY \t \t Total Marks 100 Marks Obt \t"+g);

System.out.println("SINDHI\t \t \t Total Marks 75 Marks Obt \t"+h);

System.out.println("ENGLISH \t \t Total marks 75 Marks obt \t"+i);

System.out.println("Persontage \t "+l);

if(l>=80)

{

System.out.println("Grade = A+");

}

if(l>=70&&l<=80)

{

System.out.println("GRADE=A");

}

if(l>=60&&l<=70&&l<=80)

{

System.out.println("GRADE B");

}

if(l>=50&&l<=60&&l<=70&&l<=80)

{

System.out.println("GRADE C");

}

if(l>=40&&l<=50&&l<=60&&l<=70&&l<=80)

{

System.out.println(" GRADE D");

}

else{

System.out.println("FAIL");}

System.out.println("do you wish to continue if yes press 1 or press 2 for no");

o=sc.nextInt();

switch(o)

{

case 1:

continue;

case 2:

break;}

}

}}