NAME : ANSHUL H. SURA Week4 (Lab 2) [AB-2] Develop a Java program to create a clay Student weeth members usn, name an arm criedits and an array marks. Include methods to accept and display details and a method to calculate SUPA of a student. import java. util. Scanner; class Student private string usn; private String name; private int credits []; private int marks [] prevale double sapa, void get Details (int n) System-out printen (" Enter Students details: 101) Scanner get = new Scanner (System.in); System. out. printen ("USN:") usn= get. next(); System. out. printen ("Name!"). name = get next(); marks = new int [n]; credits = new int [n]; System. out. printen ("Enter marks and wedit ecespectively ""). for (int i=0; ixn; 1++) of System. out. printen ("In Subject" + (i+1)); marks [i]= sl. nex+ Int()

Scanned by TapScanner

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credib [i] = sl next Int();
         and the state of t
 void calésgpa lintn).
   double sum = 0, sqpa, sumc=0;
             for (int 1:0; 1<n; i++)
          { som = (marks [i]/10+1) * credits [i]+som;
               Sbm= credity [i] + some;
          Sapa = sum sumc;
         System out printen ("SUPA;" + sapa);
  void print Details (inten)
      System.out.printen ("In usn!" + usn);
       System. out. println (" NAME " " + name).
       System. out. println ("MARKS ) + CREDIT");
      tor (int i=0; icn; H+)
       System. out. println (marks [i] + " |t"+ credits [i]
    ¿ calcsgpa(n);
class Student Main
france is not all and and in the second
      public Static void main (String SSCJ)
           int n;
          System. out println ("Enter the no of subjects:")
         Scanner get = new Scanner (System. In)
           n=get.nex+Int();
      Student 31= new Student();
                                                                                               Anshul H. Tunana
            31. get Details (n);
              SI print Details (n);
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