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MCA FY DIV B

ROLL NO: 2201112

Java Assignment

class HelloWorld {

public static void main(String[] args) {

int[] a = { 10, 20, 30, 40, 50 };

int sum = 0;

int greater = a[0];

int smaller = a[0];

for (int i = 0; i < a.length; i++) {

sum += a[i];

if (a[i] > greater) {

greater = a[i];

}

if (a[i] < smaller) {

smaller = a[i];

}

}

System.out.println("The sum of all elements is " + sum);

System.out.println("The greatest element is " + greater);

System.out.println("The smallest element is " + smaller);

}

}

OUTPUT

