| | □Logo | |
|--------|--|-----------|
| 701038 | STUDENT REPORT | ,10,10 |
| 10,0 | 382 382 3010 3032 3821 | |
|) | | BR130 |
| DE | TAILS SELECTION | 7 |
| 38K N | lame you gast safet you gast safet you | |
| | LIKHITH KUMAR T | 2010, |
| 10 | on Number 30 84° 100 30° 84° 100 30° 85° | |
| 13° [| 3BR23CV010 | J 8223 |
| EX | PERIMENT SEE 1010 135 SEE 1010 135 SEE | 10,000 |
| Title | DVACED SUB ARRAY RROBLEM |) |
| , A | DVACED SUB ARRAY PROBLEM | -23040 |
| | | 38K. |
| BRID | escription 38th 2010 April 2010 April 2010 April 2010 | Č. |
| 5 | You are competing in a basketball contest. In this contest the score for each successful shot depends on both the distance from the basket and the player's position. The ball is shot N times, successfully. You are given an array A containing the distance of a | 3040703 |
| | player from healtet for Nicheta. The index of array represents the position of the player Score is calculated by multiplying the | 3 |
| 23040 | position with the distance from the basket. | N. |
| | Your task is to find and return an integer value, representing the maximum possible score you can achieve by choosing a contiguous subarray of size K from the given array. | 103B1 |
| 3 | Note: |) |
| 10103 | * A subarray is a contiguous part of array. | 2010 |
| | * Assume 1 based indexing. | ,BR223 |
| 3822 | *The array contains both negative and positive values. | |
| 3, | * Assume the player is standing on a cartesian plane. | 35,4010 3 |
| | Input Format | 307 |
| 23546 | - input1:An integer value N representing the number of shots made by the player | |
| 2 | - input2 : An integer K representing the size of subarray | 103BR2 |
| Ġ. | - input3 : An array of integers | 5 |
| 10,000 | Sample Input | 75 |
|) | 5 | 4 Kyly |
| | 2 1 2 3 4 5 | 50 |
| 3BR2 | Sample Output | 200 |
| | 14 | 357367 |
| | | \$` |
| S | ource Code: The state of the st | A Roy |
| | 38 By | 181820 |
| | | 20 |

```
goals=int(input())
   size=int(input())
   l=list(map(int,input().split()))
   for i in range(0,len(1)):
       sub=l[i:i+size]
       k=1
       s=0
       for j in sub:
           s+=(j*k)
           k+=1
           if s>mx:
                                                                                                      10382<sup>23</sup>
               mx=s
   print(mx)
RESULT
 5 / 5 Test Cases Passed | 100 \%
```