

STUDENT REPORT

882

DETAILS

Name %

A.Padmini

Roll Number √

3BR21CS002

EXPERIMEN

Title

3002

ROW WISE 2D ARRAY SORT

Description

You are provided with a two-dimensional integer array arr of m rows and n columns as input. Print the 2-D array after sorting.

Input Format:

Input is given in the following format:

The first line contains an integer m, i.e. the number of rows.

The second line contains an integer n, i.e. the number of columns.

The next m lines each contain n integer elements of arr separated by space.

Input will be read from the STDIN by the candidate

Output Format:

Output consist of m lines:

The m lines each contain n elements of arr separated by space.

The output will be matched to the candidate's output printed on the STDOUT

Constraints:

0 < number of rows of 2-D array ≤ 1000

0 number of columns of 2-D array ≤ 1000

-10° value of each element of arr < 10°

Source Code:

```
m=int(input())
n=int(input())
a=[]
for _ in range(m):
    row=list(map(int,input().split()))
    a.append(row)
for i in range(m):
    a[i].sort()
for i in a:
    print(" ".join(map(str,i)))
```

5001

RESULT

4 / 5 Test Cases Passed | 80 %

1500° 38227° 20238°

1538 1 8500 38 to

36.5