



codechef.com/signup



prajna123



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☒ Female ☐ Male ☐ Other

undefined, Karnataka, India

☒ Student ☐ Professional ☐ Other

Alvas Institute of Engineering and



2020 ▼

C(gcc 6.3) ▼

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Register

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# CodeChef was created as a platform



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Prajna S P



Username: prajna123

Country: India

State: Karnataka

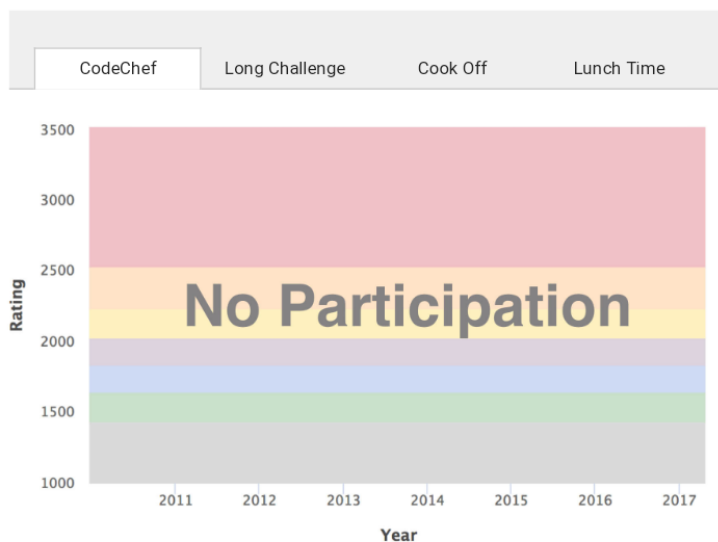
City: India

Student/Professional: Student

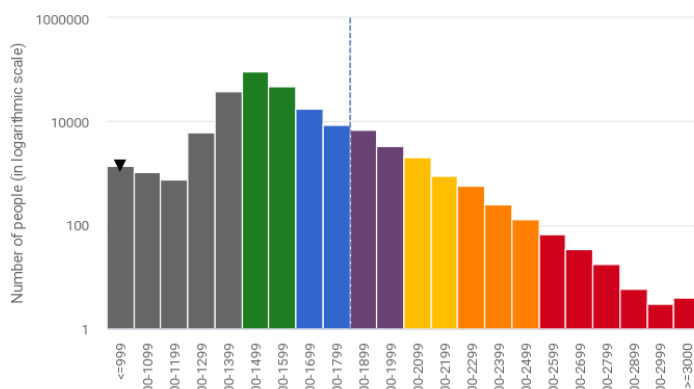
Institution: Alvas Institute of Engineering and Technology Karnataka, India

Teams List: List of [teams](#) by Prajna S PTeam Invites: Click [here](#) to check team invites. **0**

## Rating Graphs



## CodeChef Rating Distribution



0

CodeChef Rating  
(Highest Rating 0)

NA

Global Rank

NA

Country Rank

Contests	Rating	Global Rank	C
Long Challenge	0	NA	
Cook-off	0	NA	
Lunch Time	0	NA	

## Recent Activity

Date/Time	Problem	Result
No Recent Activity		

## Code, Compile & Run

ide

C++14 (gcc 6.3)

```
1 #include <stdio.h>
2 int sort(int arr[],int n)
3 {
4     int i,j;
5     for(i=0;i<n-1;i++)
6     {
7         for(j=0;j<n-1;j++)
8         {
9             if(arr[j]>arr[j+1])
10            {
11                int temp=arr[j];
12                arr[j]=arr[j+1];
13                arr[j+1]=temp;
14            }
15        }
16    }
17 }
18 int arrays_equal(int arr1[],int arr2[],int n,int m)
19 {
20     sort(arr1,n);
21     sort(arr2,m);
22     int i;
23     for(i=0;i<n;i++)
24     {
25         if(arr1[i]!=arr2[i])
26         {
27             return 0;
28         }
29     }
```

37.10

[Open File](#)☒ Custom Input[Run](#)

Custom Input

```
4 4
1 2 3 4
4 2 3 4
```

Status

 Successfully executed 

Date

 2020-06-09 05:27:30 

Time

 0 sec 

Mem

 15.232 kB

Input

```
4 4
1 2 3 4
4 2 3 4
```

Output

```
not same
```

## Code, Compile & Run

ide x +

C++14 (gcc 6.3)

```
22     int i;
23     for(i=0;i<n;i++)
24     {
25         if(arr1[i]!=arr2[i])
26         {
27             return 0;
28         }
29     }
30 }
31 int main()
32 {
33     int n,m;
34     scanf("%d",&n);
35     scanf("%d",&m);
36     int arr1[n];
37     int arr2[m];
38     int i;
39     for(i=0;i<n;i++)
40     {
41         scanf("%d",&arr1[i]);
42     }
43     if (arrays_equal(arr1,arr2,n,m)==0)
44     {
45         printf("not same");
46     }
47     else
48         printf("same");
49     return 0;
50 }
```

37:10

Open File

✓ Custom Input

Run

Custom Input

```
4 4
1 2 3 4
4 2 3 4
```

Status Successfully executed Date 2020-06-09 05:27:30 Time 0 sec Mem 15.232 kB

Input

```
4 4
1 2 3 4
4 2 3 4
```

Output

```
not same
```

Algorithm:

To find program to check if two arrays are same @ not

Step 1: Start

Step 2: Input the number of elements of arr 1 and arr 2

Step 3: Input the element of arr 1 and arr 2

Step 4: If all the element of arr 1 and arr 2 are equal, then print "same"

Step 5: Else, print "Not, same".

Step 6: Stop.

flowchart: