



OR

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☒ Student ☐ Professional ☐ Other

Alvas Institute of Engineering & Technology



2020 ▼

C(gcc 6.3) ▼

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B.H. Rashmi



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Country: India

State: Karnataka

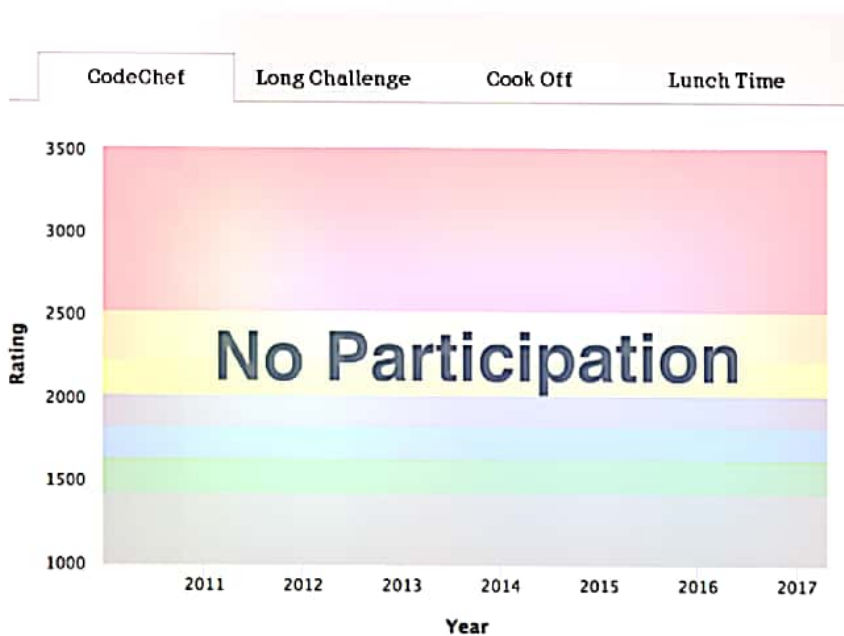
City: Siddapur

Student/Professional: Student

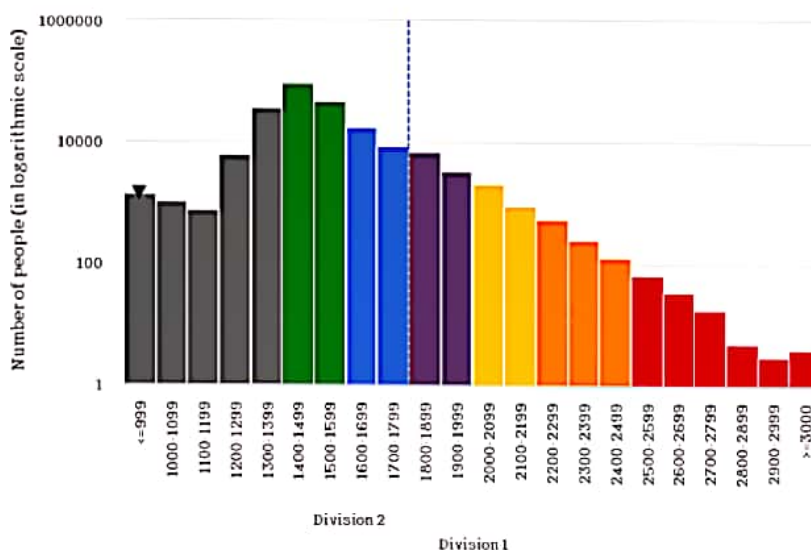
Institution: Alvas Institute of Engineering and Technology Karnataka, India

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Rating Graphs



CodeChef Rating Distribution



0

[CodeChef Rating](#)
(Highest Rating 0)[NA](#)

Global Rank

[NA](#)

Country Rank

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

Recent Activity

Date/Time	Problem	Result	Lang
No Recent Activity			

Code, Compile & Run

File

Context Code/Name (e.g. JULY15/PRACTICE)

Problem Code/Name (e.g. TEST)

Select

C (gcc 6.3)

Unauthenticated and only used

```
1 #include <stdio.h>
2 int compare_string(char*, char*);
3 main()
4 {
5     char first[100], second[100], result;
6     printf("Enter first string\n");
7     gets(first);
8     printf("Enter second string\n");
9     gets(second);
10    result = compare_string(first, second);
11    if ( result == 0 )
12        printf("Both strings are same.\n");
13    else
14        printf("Entered strings are not equal.\n");
15    return 0;
16 }
17 int compare_string(char *first, char *second)
18 {
19     while(*first == *second)
20     {
21         if ( *first == '\0' || *second == '\0' )
22             break;
23         first++;
24         second++;
25     }
26     if( *first == '\0' && *second == '\0' )
27         return 0;
28     else
29         return 1;
30 }
```

22:1

C

Open File

✓ Custom Input

Run

Custom Input

appu
appu

Status Successfully executed Date 2020-07-16 06:04:06 Time 0 sec Mem 9.424 kb

X

Input

appu
appu

Output

Enter first string
Enter second string
Both strings are same.

Code, Compile & Run

file

Context Code/Name (e.g. JULY15/PRACTICE)

Problem Code/Name (e.g. TEST)

Select

C (gcc 6.3)

Code gets auto-magically saved

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```
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17 int compare_string(char *first, char *second)
18 {
19     while(*first == *second)
20     {
21         if ( *first == '\0' || *second == '\0' )
22             break;
23         first++;
24         second++;
25     }
26     if( *first == '\0' && *second == '\0' )
27         return 0;
28     else
29         return -1;
30 }
```

22/1

Open File

✓ Custom Input

Run

Custom Input

appu
preethu

Status Successfully executed Date 2020-07-16 06:04:44 Time 0 sec Mem 9.424 kB

Input

appu
preethu

Output

Enter first string
Enter second string
Entered strings are not equal.

Algorithm :-

- step 1 :- start
 step 2 :- create a character array with necessary size
 step 3 :- Read the string
 step 4 :- Copy the string into another character array
 - ay
 step 5 :- Get reverse string of input by using
 strrev function
 step 6 :- Compare the above result with copied string
 step 7 :- If two strings are same print "Palindrome"
 - e" else print "Not palindrome"
 step 8 :- stop.

Flowchart :-