rashmi_2001 ✔

B.H. Rashmi ✔

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•••••••• ✔

⦿ Female ◯ Male ◯ Other

Siddapur, Karnataka, India

⦿ Student ◯ Professional ◯ Other

Alvas Institute of Engineering a ✔

2020 ▾

C(gcc 6.3) ▾

☑ Send me newsletter & contest invitations.

☑ I abide by CodeChef's Code Of Conduct.

Register

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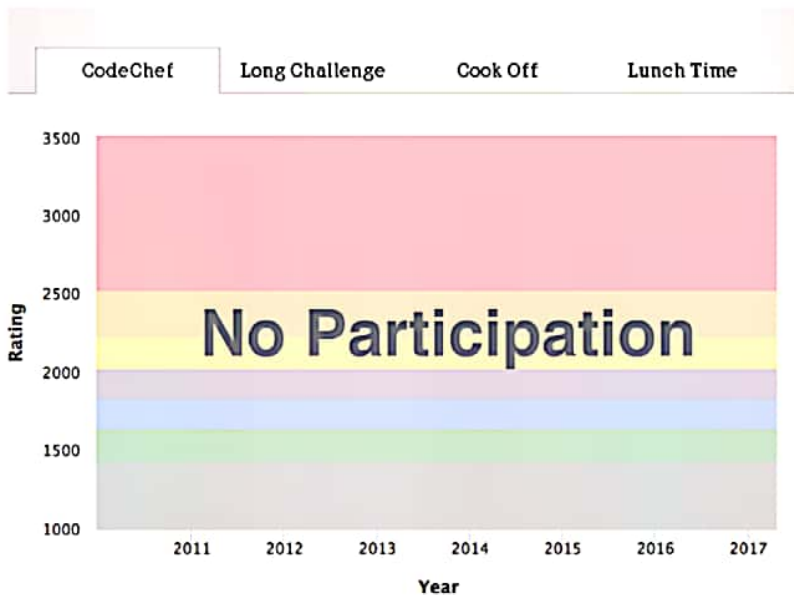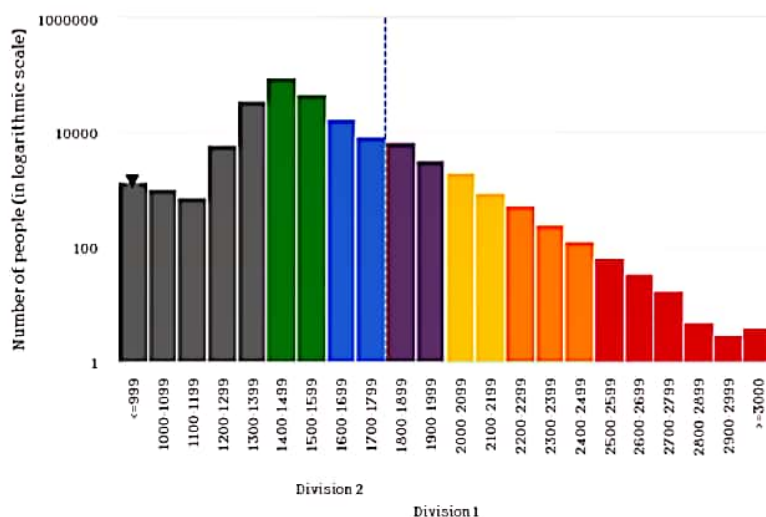|	
Username:	rashmi_2001
Country:	India
State:	Karnataka
City:	Siddapur
Student/Professional:	Student
Institution:	Alvas Institute of Engineering and Technology Karnataka, India
Teams List:	List of teams by B.H. Rashmi
Team Invites:	Click here to check team invites. 0

Rating Graphs

CodeChef	Long Challenge	Cook Off	Lunch Time

No Participation

CodeChef Rating Distribution

Division 2

Division 1

0
★

CodeChef Rating
(Highest Rating 0)

NA	NA
Global Rank	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

Ide   ✕   +

Contest Code/Name (e.g. JULY15/PRACTICE)	Problem Code/Name (e.g. TEST)	**Select**

C++14 (gcc 6.3) ▼   🖫   🗑   Code gets autosaved every second   ℹ   ⬇   ⤢   ⚙

```c
1   #include<stdio.h>
2   int main()
3   {
4       char str1[30], str2[30];
5       int i;
6   printf("\nEnter two strings :");
7       i = 0;
8       while (str1[i] == str2[i] && str1[i] != '\0')
9           i++;
10      if (str1[i] > str2[i])
11          printf("str1 > str2");
12      else if (str1[i] < str2[i])
13          printf("str1 < str2");
14      else
15          printf("str1 = str2");
16
17      return (0);
18  }
```

5:23   ⟳

Open File   ✓ Custom Input   **Run**

Custom Input

5 9

Status Successfully executed   Date 2020-06-24 05:46:50   Time 0 sec   Mem 15.232 kB   ✕

Input

5 9

Output

Enter two strings :str1 < str2

C program to implement string compare without using inbuilt function

Algorithm :-

step 1 :- start

step 2 :- Input the two strings read s1, s2

step 3 :- Call the function str2cmp (s1, s2).
   [Perform two string compare using a function]

step 4 :- Call the function str2cat (s1,s2)
   [Perform two string concatenation]

step 5 :- [Find the length of two string using a function]
   call the function length (s1), length (s2)

step 6 :- stop.

Flowchart :-

```
                    ┌─────────┐
                    │  start  │
                    └─────────┘
                         │
                         ▼
              ╱────────────────────────╲
             ╱  Enter string  S1 and S2  ╲
            ╱──────────────────────────────╲
                         │
                         ▼
        ┌──────────────────────────────────────┐
        │  Read S1 and S2 , i = 0, mag = 0     │
        └──────────────────────────────────────┘
                         │
                         ▼
          ◇ a1[i] != '\0'  &&  a2[i] != '\0' ◇
                         │
                         ▼  True
              ◇ a1[i] != a2[i] ◇ ──── False
                         │
                         ▼
                 ┌──────────┐
                 │ mag = 1  │
                 └──────────┘
                         │
                         ▼
                 ┌──────────┐
                 │  i++     │◄────
                 └──────────┘
                         │
                         ▼
          ◇  mag == 0 &&
             a1[i] == '\0' &&
             a2[i] == '\0'  ◇ ──── False
                         │
              True       │
                         ▼
   ┌──────────────────┐      ┌──────────────────┐
   │ Both the strings │      │ Both the strings │
   │    are same      │      │  are different   │
   └──────────────────┘      └──────────────────┘
                 │                    │
                 ▼                    ▼
                    ┌─────────┐
                    │  stop   │
                    └─────────┘
```