



OR

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☒ Female ☐ Male ☐ Other

Siddapur, Karnataka, India

☒ Student ☐ Professional ☐ Other

Alvas Institute of Engineering & Technology



2020 ▼

C(gcc 6.3) ▼

☒ Send me newsletter & contest invitations.

☒ I abide by [CodeChef's Code Of Conduct](#).

Register

Pr  
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[Home](#) » B.H. Rashmi

B.H. Rashmi



Username: rashmi\_2001

Country: India

State: Karnataka

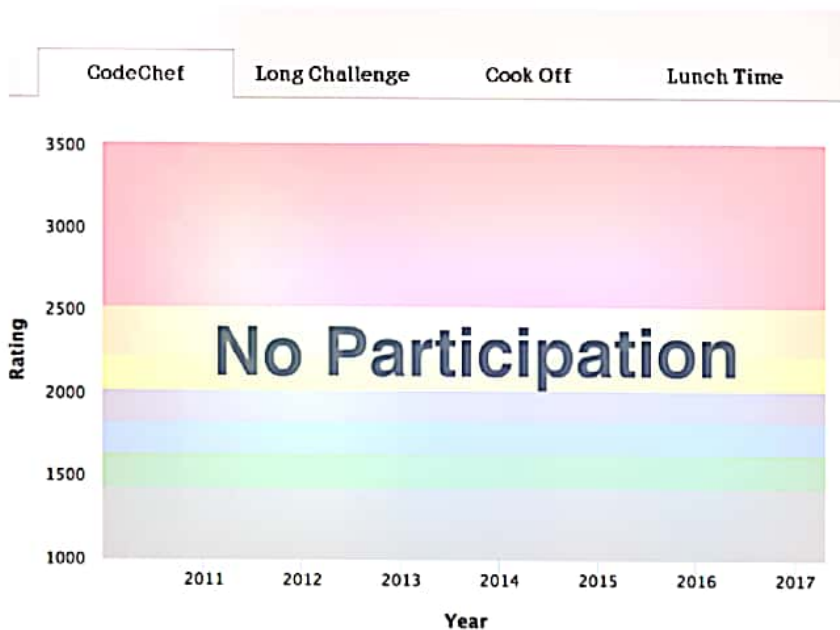
City: Siddapur

Student/Professional: Student

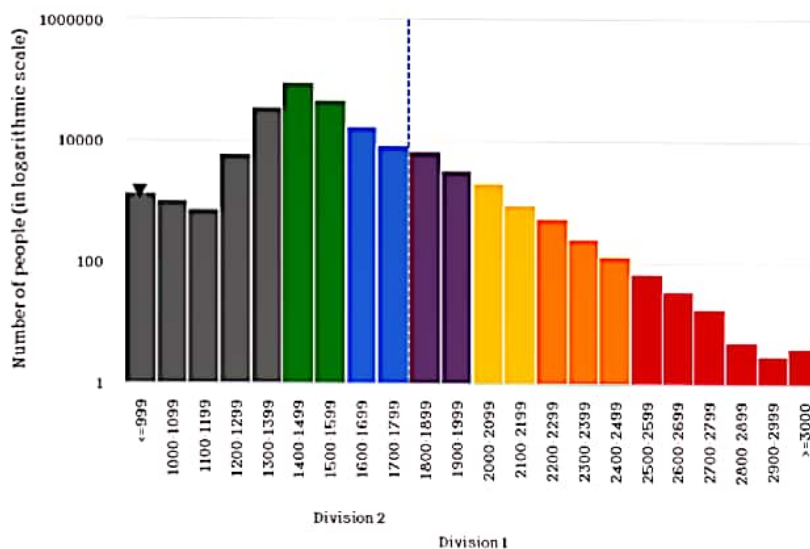
Institution: Alvas Institute of Engineering and Technology Karnataka, India

Teams List: List of [teams](#) by B.H. RashmiTeam 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	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 (gcc 6.3)




Code gets auto saved every second



```
1 #include<stdio.h>
2 void fibonacciSeries(int range)
3 {
4     int a=0, b=1, c;
5     while (a<=range)
6     {
7         printf("%d\t", a);
8         c = a+b;
9         a = b;
10        b = c;
11    }
12 }
13
14 int main()
15 {
16     int range;
17
18     printf("Enter range: ");
19     scanf("%d", &range);
20
21     printf("The fibonacci series is: \n");
22     fibonacciSeries(range);
23
24     return 0;
25 }
26 }
```

252



Open File

✓ Custom Input

Run

Custom Input

5

Status Successfully executed

Date 2020-07-01 04:42:15

Time 0 sec

Mem 9.424 kB

✕

Input

5

Output

Enter range: The fibonacci series is:  
0 1 1 2 3 5

# C program to implement fibonacci series using functions

## Algorithm :-

step 1 :- start

step 2 :- Read the value of  $n$  and set

$$f = 0, f_1 = -1, f_2 = 1$$

step 3 :- while ( $f < n$ ) do

$$f = f_1 + f_2$$

$$f_1 = f_2$$

$$f_2 = f$$

Print  $f$

else Goto step 5

step 4 :- Goto step 3

step 5 :- stop

## Flowchart :-

