—— OR ——

rashmi_2001 ✔

B.H. Rashmi ✔

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•••••••• ✔

● Female   ○ Male   ○ Other

Siddapur, Karnataka, India

● Student   ○ Professional   ○ Other

Alvas Institute of Engineering ɛ ✔

2020 ▾

C(gcc 6.3) ▾

☑ Send me newsletter & contest invitations.

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

Register

Home ▸ B.H. Rashmi

B.H. Rashmi ✎ f 😊

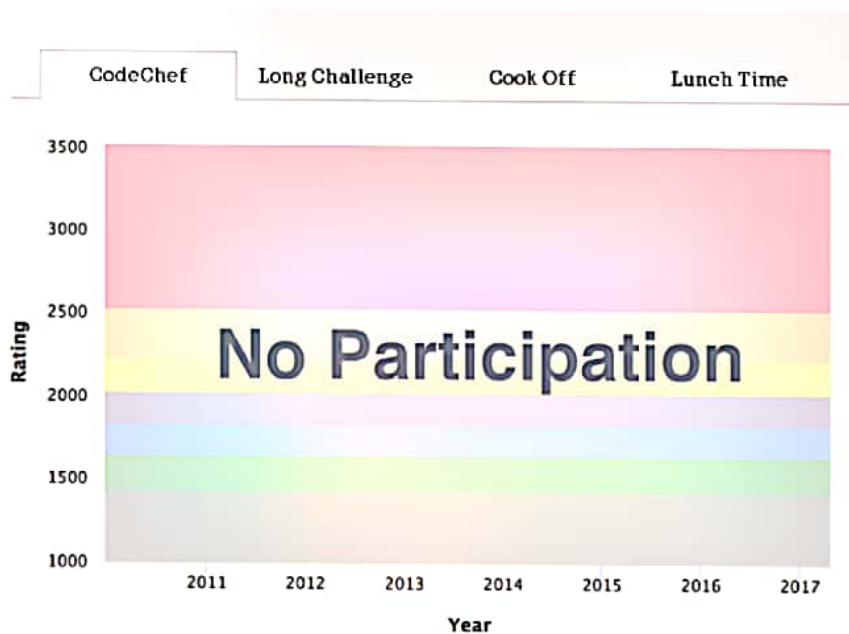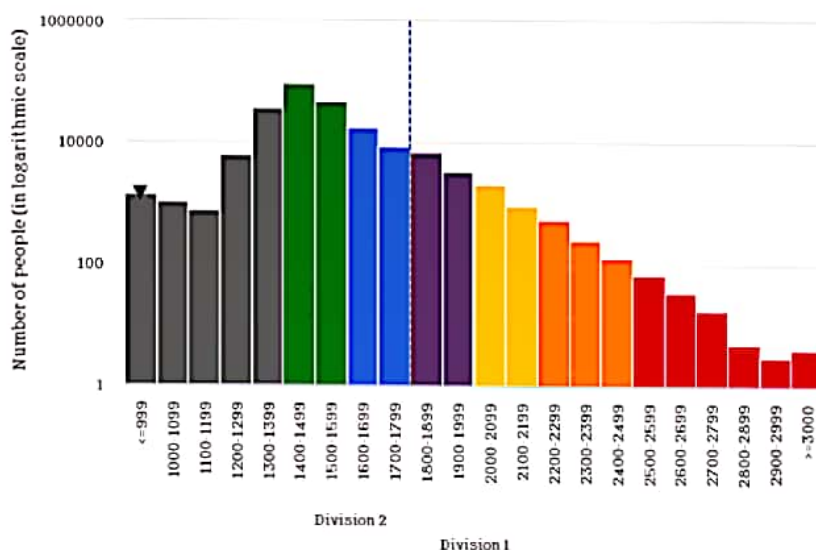|	
Username:	rashmi_2001
Country:	🇮🇳 India
State:	Karnataka
City:	Siddapur
Student/Professional:	Student
Institution:	Alvas Institute of Engineering and Technology Karnataka, India
Teams List:	List of teams by B.H. Rashmi
Team Invites:	Click here to check team invites. 0

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		

—

Rating Graphs

CodeChef	Long Challenge	Cook Off	Lunch Time

No Participation (Rating vs Year 2011–2017)

CodeChef Rating Distribution

Division 2

Division 1

Code, Compile & Run

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

C (gcc 6.3)   ▼   🖫   🗑   Code gets auto saved every second   ⓘ   ⬇   ⤢   ⚙

```c
1  #include <stdio.h>
2
3  int main()
4  {
5      int i, n;
6      printf("Enter any number: ");
7      scanf("%d", &n);
8
9      printf("Natural numbers from 1 to %d : \n", n);
10     for(i=1; i<=n; i++)
11     {
12         printf("%d\n", i);
13     }
14
15     return 0;
16 }
```

8:51   ↻

Open File		✓ Custom Input	Run

Custom Input

```
10
```

Status Successfully executed   **Date** 2020-07-07 05:09:48   **Time** 0 sec   **Mem** 9.424 kB   ✕

Input

```
10
```

Output

```
Enter any number: Natural numbers from 1 to 10 :
1
2
3
4
5
6
```

Code, Compile & Run

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

C (gcc 6.3) ▾   🖫   🗑   Code gets auto saved every second   ⓘ   ⬇   ↗   ⚙

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8:51   ⟳

Open File   ✓ Custom Input   **Run**

Custom Input

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10
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Input
```
10
```

Output
```
5
6
7
8
9
10
```

Algorithm :-

Step 1 :- start

Step 2 :- Take the initial value of $A = 1$

Step 3 :- Check if $A >= 10$ if yes and
If no print the number and
increment A by 1

Step 4 :- stop.

Flowchart :-

```
                    ( Start )
                        |
                        v
                    [ A = 1 ]
                        |
                        v
                   / A >= 10 \
                  <     ?     >-------> Yes -----> ( Stop )
                   \         /
                        |
                        v
    [ A = A+1 ]    [ Print A ]  [ No ]
```