



OR

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Alvas Institute of Engineering & Technology



2020 ▼

C(gcc 6.3) ▼

☒ Send me newsletter & contest invitations.

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

Register

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Home » B.H. Rashmi



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Username: rashmi\_2001

Country: India

State: Karnataka

City: Siddapur

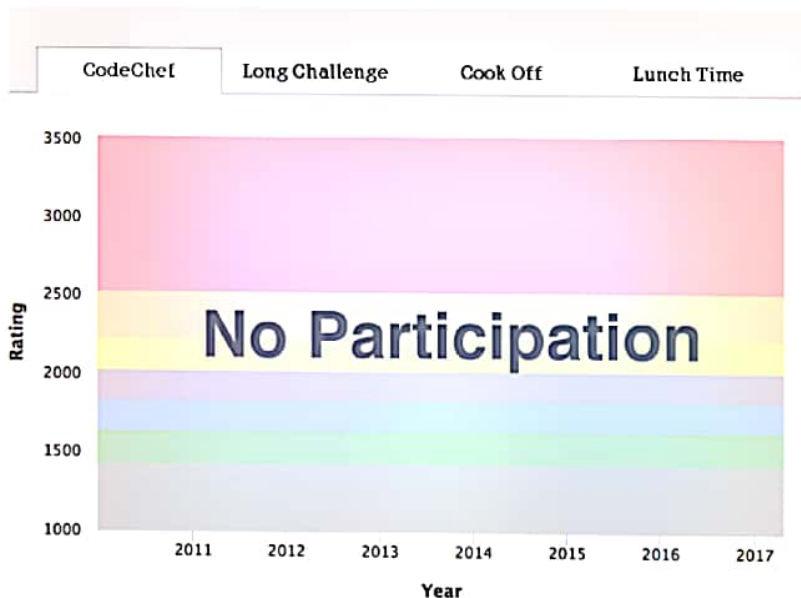
Student/Professional: Student

Institution: Alvas Institute of Engineering and Technology Karnataka, India

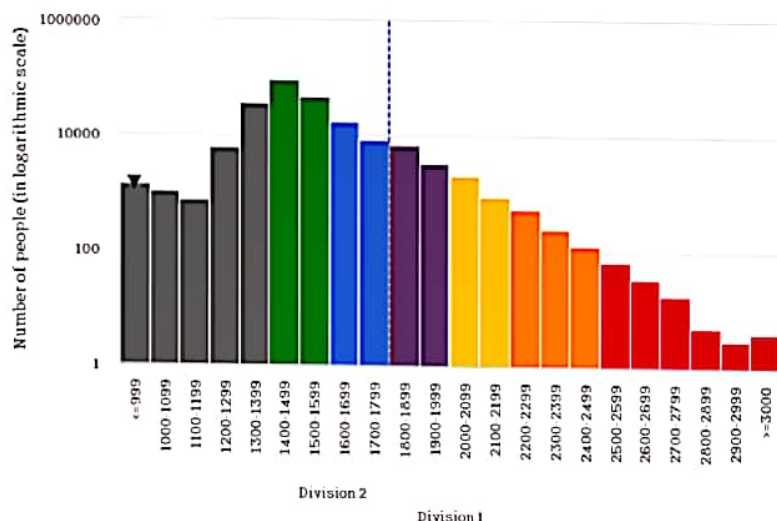
Teams List: List of [teams](#) by B.H. Rashmi

Team Invites: Click [here](#) to check team invites. **0**

## Rating Graphs



## CodeChef Rating Distribution



0



CodeChef Rating  
(Highest Rating 0)

NA

Global Rank

NA

Country Rank

Contests	Rating	Global Rank	Country Rank
Long Challenge	0	<a href="#">NA</a>	<a href="#">NA</a>
Cook off	0	<a href="#">NA</a>	<a href="#">NA</a>
Lunch Time	0	<a href="#">NA</a>	<a href="#">NA</a>

## Recent Activity

Date/Time	Problem	Result	Lang
No Recent Activity			

## Code, Compile & Run

ide ✕ +

C++14 (gcc 6.3)

```
1 #include <stdio.h>
2 int main()
3 {
4     int m, n, c, d, matrix[100][100], maximum;
5
6     printf("Enter the number of rows and columns of matrix\n");
7     scanf("%d%d", &m, &n);
8
9     printf("Enter the elements of the matrix\n");
10
11     for (c = 0; c < m; c++)
12         for (d = 0; d < n; d++)
13             scanf("%d", &matrix[c][d]);
14
15     maximum = matrix[0][0];
16
17     for (c = 0; c < m; c++)
18         for (d = 0; d < n; d++)
19             if (matrix[c][d] > maximum)
20                 maximum = matrix[c][d];
21
22     printf("Maximum element in the matrix is %d\n", maximum);
23
24     return 0;
25 }
26
```

0.1

Open File

✓ Custom Input

Run

Custom Input

2 2  
10 20  
30 40

Status: Successfully executed    Date: 2020-06-14 05:07:56    Time: 0 sec    Mem: 15.232 kB

Input

2 2  
10 20  
30 40

Output

Enter the number of rows and columns of matrix  
Enter the elements of the matrix  
Maximum element in the matrix is 40

## C program to find maximum element in a row and column

### Algorithm :

- step 1 :- start
- step 2 :- Input the order of the matrix
- step 3 :- Input the matrix elements
- step 4 :- For row = 0 to n-1
- step 5 :- Find the maximum element in the row and insert the element in an array
- step 6 :- Print the array
- step 7 :- stop

## Flowchart :-

