

DATE: 26/06/2020

Event Coordinator(s)

1. Prof. Kunal Meher

2. Prof. Jyotsna More

Student Coordinator(s)

1. Nikhil Lad (SE COMP)

2. Himanshu Gharat (SEIT)

Time & Place:

26th June 2020

6pm to 11:59pm (Online)

Department: CSX

No of participant: 57

With the motive of encouraging students to improve and test their competitive programming skills, a competitive programming contest named 'Geeky Grinders' was conducted on Hacker Rank.

The Event was created and organized by Nikhil Lad and Himanshu Gharat from SE under the banner of the **Computer Society of Xavierites** with the guidance of Prof. Jyotsna More and Prof. Kunal Meher.

The contest consisted on two sections for FE, SE and for TE respectively where students had to generate an optimized solution for a given problem statement. The participants were graded on the number of test cases passed by the submitted solution and the time taken to submit the solution in case of tie in points. Total 85 students registered for the contest but only 57 participated. The event took place on 26th June 2020.

The contest was hosted on Hacker rank and the links for the contest are as follows:

<http://www.hackerrank.com/csx-gg>

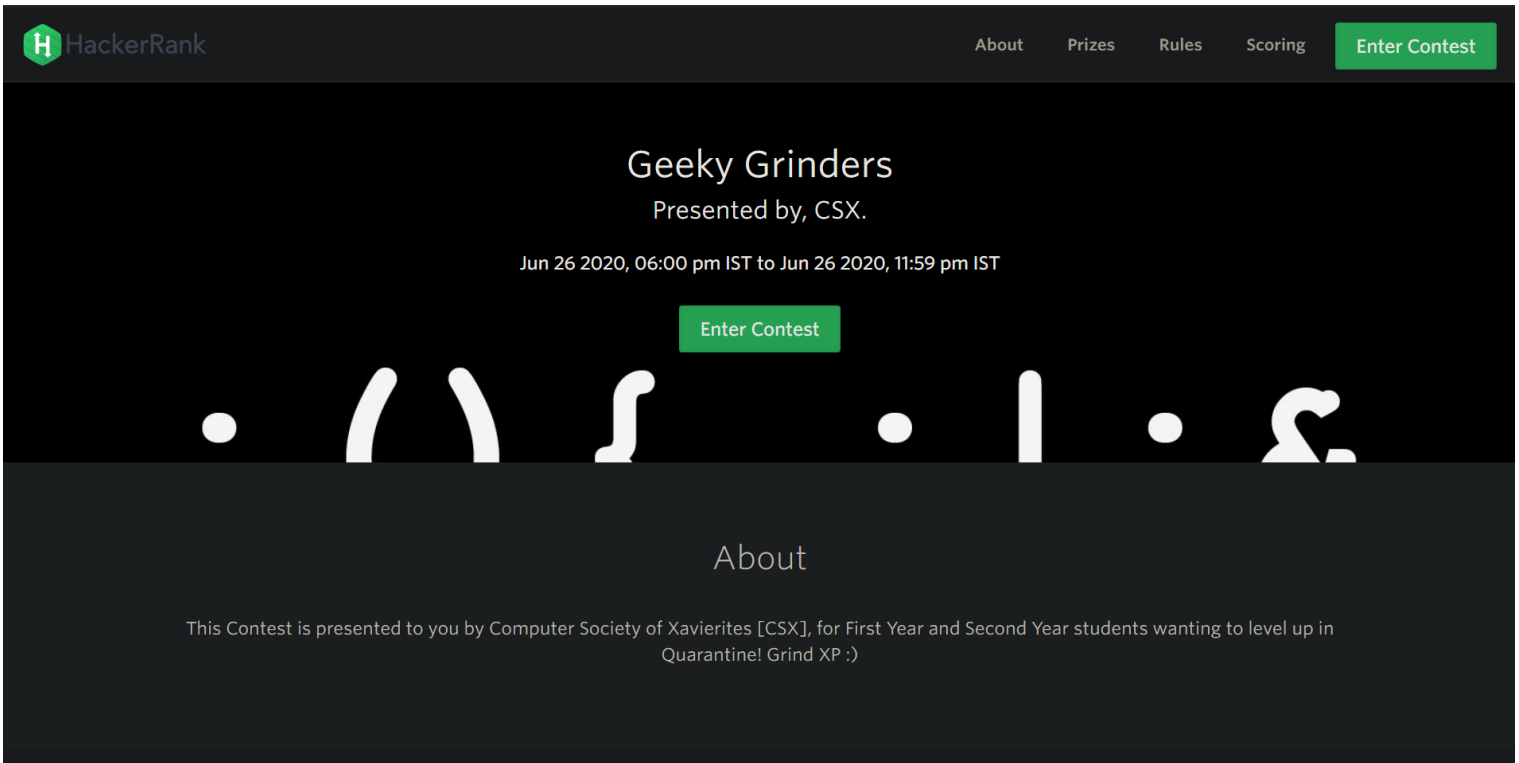
<http://www.hackerrank.com/csx-te>

Top three winners from FE and TE groups are:

Rank	Name	Class	Department	Time taken hrs:min:sec
1	Kevin Fernandes	SE	Computer	00:49:04
2	Joshya Shaji	SE	Computer	2:40:57
3	Shubham Karande	FE	Computer	3:29:10

Student Feedback and Benefits

Encourage students to practice competitive programming and make them aware about various programming platforms which may be useful for future activities including their campus placements.



Challenges



Current Rank: N/A

Combo Meal

Success Rate: 94.59% Max Score: 100



Solve Challenge

Migratory Birds

Success Rate: 89.66% Max Score: 150



Solve Challenge

Left Rotation

Success Rate: 88.89% Max Score: 200



Solve Challenge

✓ Mark and Toys

Success Rate: 86.67% Max Score: 350



Try Again

✓ Unwelcoming DoorMat

Success Rate: 90.91% Max Score: 350



Try Again

[Current Leaderboard](#)

[Compare Progress](#)

[Review Submissions](#)

Admin Options

[Manage Contest](#)

[View All Submissions](#)

[Message Center](#)

Challenges



Current Rank: N/A

Repeated String

Success Rate: 100.00% Max Score: 100 Difficulty: Easy



Solve Challenge

Flipping bits

Success Rate: 100.00% Max Score: 150 Difficulty: Easy



Solve Challenge

Equal

Success Rate: 85.71% Max Score: 200 Difficulty: Medium



Solve Challenge

New Year Chaos

Success Rate: 88.89% Max Score: 200 Difficulty: Medium



Solve Challenge

Girlfriend & Necklace

Success Rate: 78.57% Max Score: 400 Difficulty: Hard



Solve Challenge

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