A Report on

“CodeMania”

20th Feb 2021

Organized by: CodeChef SCET Chapter from CO Dept, SCET
Partnered with: IEEE SCET SB & SPS GS
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About CodeChef SCET Chapter:

- CodeChef college chapters consist of a group of students at colleges who are interested in working together and increase their skills and help their community grow with programming and coding.
- With about 280 chapters globally, the SCET chapter is also a part of it where students conduct workshops, talks, events, and various activities to promote programming culture along with best coding practices.
- As the chapter is managed by the students and for the students, all are welcome to contribute and work together.
- With support and resources from CodeChef, different kinds of events can also be hosted on the CodeChef platform in a completely online manner.
Event Details:

Event Type: Competitive Coding Competition
Event Mode: Online
Event Platform: CodeChef
Event Link: [https://www.codechef.com/MNIA2021](https://www.codechef.com/MNIA2021)
Event Date and Time: 20\textsuperscript{th} February 2021, 15:00 IST to 18:00 IST
Event Accessibility: Open for All
Problem Statements: 4 (2-Easy, 1-Medium, 1-Hard)
Event Posters:

**CODEMANIA**

Cash Prize will be awarded to top 3 performers

- Date: 20th February
- Time: 3PM to 6PM
- Contact: Hardik Shah 8511218812, Aadil Tajani 8511557893

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**CODEMANIA**

Cash Prize will be awarded to top 3 performers

- Winner: 1000 Rs
- 1st Runner up: 750 Rs
- 2nd Runner up: 500 Rs

Contact:
- Hardik Shah 8511218812
- Aadil Tajani 8511557893

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Event Insights:

Upon the start of an event, the excited participants started solving the problem statements and as time progressed, participation kept on increasing. Novice coders also participated where it was a chance for them to learn and start with competitive coding whereas it was a battle for the experienced coders to see who could solve all the problems in the least amount of time and who could top the leaderboard. With all the problem statements comprising different logics and programming concepts, along with the freedom to choose any programming language, it was a learning event as well as a competition.

The overall response was great and it was a very successful event.

In all, more than 180 participants registered for the event where participants from the international platform also competed.

The 5 countries from which participation was received is as below:

- India
- Azerbaijan
- Ukraine
- Bangladesh
- United States

Students from around 93 colleges/universities/institutes participated (including NITs, IITs, IIITs and more):

- ABV - Indian Institute of Information Technology and Management Gwalior
- Academy of Technology
- Amity University, Lucknow
- Army Institute of Technology
- Bangabandhu Sheikh Mujibur Rahman Science and Technology University
- Bennett University
- Bhagwan Mahavir College of Engineering and Technology
- Birla Institute of Technology & Science Pilani, Goa Campus
- Birla Institute of Technology Mesra
- Buddha Institute of Technology
- Carmel Convent School
- Charotar University of Science and Technology
- Dr. Akhilesh Das Gupta Institute of Technology and Management
- Dr. BR Ambedkar National Institute of Technology
- Dwarkadas Jivanlal Sanghvi College of Engineering
- Fizika-riyaziyyat və informatika təməyullu lisey
- GL Bajaj Institute of Technology and Management
- Government Engineering College, Ajmer
- Graphic Era Hill University, Dehradun
- Gujarat Technological University
- Guru Tegh Bahadur Institute of Technology, New Delhi
- Gurukul Kangri Vishwavidyalaya, Haridwar, Uttarakhand
- Haldia Institute of Technology
- Harcourt Butler Technical University, Kanpur
- Heritage Institute of Technology, Kolkata
- IIT Roorkee
- Indian Institute of Engineering Science and Technology, Shibpur
- Indian Institute of Information Technology Vadodara
- Indian Institute of Information Technology, Allahabad
- Indian Institute of Information Technology, Design and Manufacturing, Jabalpur
- Indian Institute of Information Technology, Kalyani
- Indian Institute of Information Technology, Kota
- Indian Institute of Information Technology, Pune
- Indian Institute of Management Indore
- Indian Institute of Technology BHU
- Indian Institute of Technology Delhi
- Indian Institute of Technology Dhanbad
- Indian Institute of Technology Guwahati
- Indian Institute of Technology Kanpur
- Indian Institute of Technology Kharagpur
- Indian Institute of Technology Roorkee
- Indian Institute of Technology Ropar
- Indian Institute of Technology, Hyderabad
- Indian Institute of Technology, Jodhpur
- Indraprastha Institute of Information Technology, Delhi
- Institute of Engineering and Management, Kolkata
- Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya
- Institute of Engineering and Technology, Lucknow
- Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur
- Jahangirnagar University
- Jalpaiguri Government Engineering College
- Jamia Millia Islamia
- Jaypee Institute of Information Technology
- Kalyani Government Engineering College
- Lviv Polytechnic National University
- MIT Academy of Engineering, Pune
- Malaviya National Institute of Technology, Jaipur
- Marwadi University
- Matoshri College of Engineering & Research Centre, Eklhare, Nashik
- Maulana Azad National Institute of Technology, Bhopal
- Meerut Institute of Technology and Technology
- Motilal Nehru National Institute of Technology Allahabad
- National Institute of Technology Jamshedpur
- National Institute of Technology Patna
- National Institute of Technology Silchar
- National Institute of Technology Tiruchirappalli
- National Institute of Technology Warangal
- National Institute of Technology, Calicut
- National Institute of Technology, Durgapur
- National Institute of Technology, Hamirpur
- National Institute of Technology, Kurukshtra
- National Institute of Technology, Uttarakhand
- Netaji Subhas University of Technology
- Pandit Deendayal Petroleum University, Gandhinagar
- RCC Institute of Information Technology, Kolkata
- Sagi Ramakrishnam Raju Engineering College, Bhimavaram
- Samrat Ashok Technological Institute
- Sarvajanik College of Engineering and Technology, Gujarat
- Shiv Nadar University
- Shri Govindram Seksaria Institute Of Technology and Science, Indore
- Sinhgad College of Engineering, Pune
- Sreyas Institute of Engineering and Technology
- Sri Sairam Engineering College, Chennai
- St.Kabir School
- Thapar Institute of Engineering & Technology
- The National Institute of Engineering, Mysore
- University Institute of Engineering and Technology, Punjab University
- VNR Vignana Jyothi Institute of Engineering and Technology
- Vellore Institute of Technology, Vellore
- Vignan’s Institute Of Information Technology, Visakhapatnam
- Vivekanand Education Society’s Institute of Technology
- Walchand College of Engineering, Sangli
Registrations from different colleges (40.4% from SCET)

**STATS**

- Total Users/Teams who have made a submission: 380
- Total Submissions: 2080
- Number of distinct users/teams with correct submissions: 156
Event Images:

Event Page

Event Details and Stats
Event End Page

Contest Ended

Have a look at our upcoming contests:

- **ICP-EU:** 9th Oct 2019, 12:30 am IST, Duration: 720 Days
- **SLIMBRAHMA:** 9th May 2020, 12:00 am IST, Duration: 365 Days

Want to try the problems of this contest or similar ones? Visit our Practice Page.

**ANNOUNCEMENTS**

To be eligible to win the cash prizes for the contest, you must be registered via the form below.

**Event Leaderboard**

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CodeChef SCET Team:

Hardik Shah – President
Aadil Tajani – Competitive Programming Lead
Het Dalal – Event Lead
Siddhi Jariwala – Outreach Lead
Prof. Bhumika Shah – Chapter Advisor
Computer Engineering – Advisor Department

Report prepared by: Aadil Tajani