



Dr. Sandesh Gupta,
Regional Contest Director,
Asia Kanpur Site,
International Collegiate Programming Contest 2019

Report from the Contest Director

The contest challenges students, working in three-person teams, to rely on their programming skills and creativity during a five-hour battle of logic, strategy, and mental endurance. Students solve complex problems using both traditional and new software development tools. The Kanpur Site contest-2019 was held at University Institute of Engineering and Technology, CSJM University Kanpur (Uttar Pradesh) of India. This event is sponsored by ICPC Foundation and Jet King with local partner CodeChef. We also receive internet ledge line support from RailTel.

This year 1693 teams from all over the Asia have shown their interest in Kolkata -Kanpur Site and registered themselves. Because of limited number of slots at Kanpur, a preliminary online contest was organized on October 18, 2019. This contest was organized to select best teams for the Kanpur onsite round. A total of 1242 teams participated in this online contest. Teams from all the Premier Educational Institutions of India participated in the contest. Compositions of these teams are as follows:

Total Teams	1693
Number of Distinct Institutions	573
Number of Coaches	724
Number of Female Participants	664
Number of Male Participants	4550
Total Number of Participants	5214

From the preliminary online contest 101 teams are selected for the Kanpur Onsite round which was held on 30 and 31 December, 2019. The Statistics for Teams qualified for Kanpur Onsite round are as follows:

Total Teams	101
Number of Distinct Institutions	93
Number of Coaches	96
Number of Female Participants	6
Number of Male Participants	297
Total Number of Participants	303

I am proud to inform you that the International Collegiate Programming Contest, Asia Region Kanpur Site] 2019 was conducted successfully. It is a matter of great honor for me to be able to organize this contest in under my RCDship. I am happy to say that the Contest really went off very well. This was largely due to the wonderful teamwork of CSJM Kanpur University. Special thanks to Dr. Sudhanshu Pandiya, Dr Deepak Verma and Dr. Alok Kumar and Dr. Sandeep Singh of CSJM University, Kanpur.

Teams started arriving on the campus from December 29, 2019 morning onwards with lot of hopes, ideas and enthusiasm. In the evening of December 30, 2019 we had the Inaugural function followed by contest dinner simultaneously at both the sites. Inaugural speeches were delivered by Prof. Neelima Gupta, Vice Chancellor. There was one keynote speech delivered by Ms. Pallavci Khandelwal of CodeChef.

To enable contestants to become familiar with the environment, on December 30, 2019 we had a practice session, which started at 4:00 PM and continued till 5:00 PM. On December 31, 2019 the contest began at 10:20 AM. It was of five hours duration. There were 10 problems and total 92 teams participated in the contest.





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Results were declared on December 31, 2019 at 5:30 PM. Finally, we are glad to announce that IIIT delhi (Team Name: *Cogito Ergo Error*) is the Winner of the Contest. The team could solve 9 out of 10 problems. There is one more team who could solve 9 problems. *Hold right there Sparky!!* of Indian Institute of Technology, Roorkee has become the runner-up while second runner-up is *I_See_AC* of Indian Institute of Technology, Guwahati by solving 07 problems. There are 2 teams who could solve 7 problems while 3 teams could solve 6 problems. There are 48 teams who could solve at least 5 problems. Further, I am happy to inform that all 92 teams could solve at least 1 problem. Results are available on our web site http://kanpur.indiaicpc.in/Kanpur_Ranklist.pdf .

The Contest provided a platform where our future programmers, professionals, industries and government organizations worked together. It would have been impossible to organize this event without the wonderful support I received from everyone. My grateful thanks to all the contestants, coaches, all team members of Codechef, ICPC contest organizers, the administration of CSJM University, Kanpur, my working committees, volunteers, service providers, and a lot of people who helped from both within and outside the Institute. I also thank the media for providing wide publicity to this contest.

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ICPC (Asia Region -Kanpur Site) - 2019



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