Bansilal Ramnath Agarwal Charitable Trust's



Vishwakarma Institute of Information Technology

(An Autonomous Institute affiliated to Savitribai Phule Pune University)



NAAC Accredited with 'A' Grade, An ISO 9001:2008 Certified Certificate



ACM STUDENT CHAPTER, VIIT

ACM Codesprint Details

DATE: 27 AUG, 2024

Overview:

Codesprint is an exciting competitive programming event designed to test participants' problem-solving skills in various domains, including Object-Oriented Programming (OOP), Web Development, and Data Structures & Algorithms (DSA).

The competition will consist of two rounds, each aimed at challenging different aspects of participants' coding abilities.

Guidelines:

- **Eligibility:** Open to all students from the same college.Inter-specialization/Interdepartmental teams are allowed.
- **Team Composition:** Participants can compete individually or in teams of 2 members.
- Competition Format:

Round 1: Online elimination round with MCQ questions covering OOP, Web Development, and DSA.

Round 2: Final round for top performers, featuring more advanced problem-solving tasks, to be held in room B001.

STUDENT CHAP

Duration:

Round 1: 60 minutes. Round 2: 60 minutes.

Rules:

Round 1 (Elimination Round):

Date: 28th August

Time: 7:00 PM - 8:00 PM

Mode: Online

Format: MCQs covering OOP, Web Development, and a coding contest(Fundamentals of Data

Structures)

Round 2 (Final Round): Date: 29th August

Location and Time will be conveyed soon.

Format: MCQ's and Advanced problem-solving tasks.

Participation Rules:

- 1)Participants must adhere to the time limits for each round.
- 2)Use of unauthorized resources is prohibited during the competition.
- 3) Teams must work collaboratively without external assistance.

Evaluation:

Participants will be judged based on accuracy, efficiency, and time taken to solve the problems. Top performers from Round 1 will advance to Round 2.

Disqualification:

- Any form of cheating or plagiarism will result in immediate disqualification.
- Failure to comply with the guidelines and rules will also lead to disqualification.
- Only one team member is allowed to participate in the online contest on behalf of their team.
- If both participate in the contest then the respective team will be disqualified