**Coding Contest**

**Important Dates:**

**Last date for registration: 12 September 2024**

**Event: 19 September 2024**

**Registration Fee: No Fee**

**Venue: Block-C, Government Engineering College, Raipur, Chhattisgarh**

**1. General Rules**

1.1 **Eligibility:**

* The contest is open to all students **of All Government Engineering College, Chhattisgarh**. Participants must be currently enrolled students.

1.2 **Registration:**

* All participants must register by. 12 September 2024 Late registrations will not be accepted.
* Teams are allowed, with a maximum of 4 members.

1.3 **Timing:**

* The contest will be held on 19-20 September.
* Participants must arrive at least 120 minutes before the contest begins for setup and instructions.

1.4 **Location:**

* The contest will be held in Block-C. Participants must bring their own laptops to this venue.

**2. Laptop and Software Requirements**

2.1 **Laptop:**

* Each participant/team must bring their own laptop. No laptops will be provided by the organizers.
* Ensure that your laptop is fully charged. While power outlets may be available, they are limited and not guaranteed.

2.2 **Software:**

* Participants are allowed to use only the following software:
  + Compilers/IDEs for C, C++, Java, and Python (e.g., GCC, Clang, Eclipse, IntelliJ, PyCharm, etc.).
  + Text editors (e.g., VS Code, Sublime Text, Notepad++).
  + Version control systems (e.g., Git), but no internet access for pulling/pushing code.

2.3 **Pre-installed Software:**

* All required software must be pre-installed and configured before the contest begins. No software installation will be allowed once the contest starts.

2.4 **Internet Access:**

* Internet access is strictly prohibited during the contest. Participants found using the internet for any purpose will be disqualified immediately.

**3. Contest Rules**

3.1 **Problem Statement:**

* The problem statement will be provided at the beginning of the contest. Participants must write code to solve the problem within the given time limit.
* Participants must use one of the specified programming languages (C, C++, Java, or Python) to solve the problem.

3.2 **Language Restrictions:**

* Participants may only use C, C++, Java, or Python to solve the problems.
* Code written in any other programming language will not be evaluated.

3.3 **Time Limit:**

* Participants must complete and submit their solutions within the given time frame. No submissions will be accepted after the time limit expires.

3.4 **Submission:**

* All solutions must be submitted through the designated platform [Name of Platform/Tool]. Instructions for submission will be provided on the day of the contest.

3.5 **Evaluation:**

* Solutions will be evaluated based on correctness, efficiency, and adherence to the problem constraints.
* The use of pre-written code or plagiarism is strictly prohibited. Any team found to be copying code will be disqualified.

3.6 **Time Management:**

* Participants must manage their time effectively. No extra time will be granted beyond the contest's official end time.

**4. Equipment and Environment**

4.1 **Backup and Redundancy:**

* Participants are encouraged to back up their work frequently to avoid data loss.
* The organizers are not responsible for any technical issues or data loss that may occur during the contest.

4.2 **Environment Setup:**

* Participants are responsible for configuring their development environment, including setting up compilers, interpreters, and other necessary tools.

**5. Conduct and Disqualification**

5.1 **Behaviour:**

* Participants are expected to maintain a respectful and competitive spirit throughout the contest.
* Any form of disruptive behaviour will lead to disqualification.

5.2 **Disqualification:**

* Participants may be disqualified for violating any of the above rules, including using unauthorized software, accessing the internet, or engaging in dishonest practices.

**6. Prizes and Recognition**

6.1 **Awards:**

* Prizes will be awarded to the top 3 teams/individuals based on their final scores.
* Certificates of participation will be given to all participants.

6.2 **Announcement:**

* Winners will be announced as per guideline. The decision of the judges is final and binding.

**For any queries, please contact Government Engineering College, Raipur**.

This version of the document clearly specifies that the problem will be provided at the start of the contest, and participants must solve it within the given time limit using one of the allowed programming languages.

**Contact:**

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### Contact us:

Government Engineering College, Raipur, Chhattisgarh is easily accessible as it is located on old dhamtari road raipur and is well connected by rail and road; having a reasonable distance from the airports, bus stands, railway stations etc.