

Welcome to the **Codethon**! This event is designed to challenge your coding skills and teamwork. Kindly, read the following instructions carefully to ensure a smooth and enjoyable experience:

1. Individual Task:

- This is the first part of the **Codethon**.
- Each student will perform the programs individually.
- You will receive specific coding challenges to complete on your own.
- Time management is crucial for this section, so pace yourself accordingly.
- You will be graded on your individual performance.

2. Hacker Rank:

- This is another individual challenge.
- You will be given coding challenges on **HackerRank**.
- Solve the problems to the best of your abilities within the given time frame.
- Your performance on **HackerRank** will contribute to your overall score.

3. Team Work:

- In this phase, you will work in teams of three members each.
- Teams will be formed based on your preferences and skill sets.
- Your objective is to build an application within a specified time frame.
- Effective communication and collaboration are key to succeeding in this phase.
- Teamwork skills will be evaluated, and your project's functionality and creativity will be considered in the scoring.

Submission of Codes on Git:

- For both the **Individual Task** and **Hacker Rank** sections, you are required to submit your code on Git.
- Please create a repository for the **Codethon** on your preferred **Git** platform (e.g., GitHub, GitLab).
- Organize your code neatly in separate folders or repositories for each task.
- Ensure that your code is well-documented and includes comments where necessary.
- Make sure your **Git repository** is set to private, and share access with the mentors.

General Guidelines:

- Respect the Code of Conduct and maintain a friendly and competitive spirit.
- Adhere to the specified timelines for each task.
- In case of any technical issues or questions, feel free to ask your mentors for assistance.
- Plagiarism is strictly prohibited. All work must be your own or your team's original creation.

Scoring and Awards:

- Your performance in all three phases will be evaluated, and the winners will be announced based on the highest cumulative scores.
- Awards will be given to the top-performing individuals and teams.
- Good luck, and may the best coders and teams emerge victorious in the **Codethon**!