



Indian Institute of Information Technology

PROGRAMMING CLUB

CLUB MANUAL

MENTOR

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INTRODUCTION

Through this club, we plan to enhance all aspects of programming of the members of the club and its associates and making a presence in our country and abroad as well.

OBJECTIVES

- ✓ To develop better coding culture
- ✓ To equip students with various web development frameworks.
- ✓ Organize coding competitions and hackathons.
 - Promoting team work and team projects
- ✓ Promoting various domains of programming and design.
- ✓ To tell the importance of digital footprint.
- ✓ To promote peer learning.
- ✓ To encourage contributions to non-profit and open source communities.
- ✓ Understanding and working of global forums (Stack Overflows)

OUTCOMES

- ✓ Substantial knowledge in C++
- ✓ Better understanding of Coding Ethics (Competitive Coding, Web Development)
- ✓ Basic understanding of Application Development (Game development, App Development)
- ✓ Contribute to open source(GITHUB)

FUTURE PLANS



Indian Institute of Information Technology

PROGRAMMING CLUB

CAMPUS LIFE

- ✓ Competitive Coding
- ✓ C++ Basics
- ✓ OOPS
- ✓ Game Development
- ✓ Web Development
- ✓ Swift
- ✓ Android Operating System
- ✓ Networking

Code of Conduct and Ethics:

All Members and guests of the IIITS Club have a responsibility to:

1. The institute's Code of Conduct policy is applicable to this club
2. Institute systems will be allotted to an individual only after registration & the individual will be held responsible for any damage to the systems
3. Never engage in activities, behavior or conduct that jeopardizes the physical and mental wellbeing of any individual.
4. Plagiarism inside or outside the club will lead to exclusion from the club.
5. Violation of copyrights, patents, trade secrets and the terms of license agreements is prohibited by law in most circumstances. Even when software is not so protected, such violations are contrary to professional behavior. Copies of software should be made only with proper authorization. Unauthorized duplication of materials must not be condoned.
6. The club will not be responsible for any illegal activities of any of its members.
7. Honor contracts, agreements, and assigned responsibilities.
8. Never knowingly use software or process that is obtained or retained either illegally or unethically.
9. Stay honest to the community. If you come across any wrongdoing, which hampers the decorum of the community on or off it, do report that to us. We will investigate the issue and take appropriate action to stop it.
10. The policies may be modified by the club committee as required following a defined process.