# ANAND SUMMER SCHOOL

# Course Name: Programming Fundamentals (Getting Started with Python)

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| C:\Users\hp\Desktop\ashu Photo Chandigarh.jpeg | Mentor: 1. Anubhav Saxena  BTech , MTech |

# Course Objective:

This fundamental course in python targets to teach everyone the basics of programming computers using Python. After the completion of this course students can move into the advanced world of programming.

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| Syllabus:  1. Environment Setup 2. Language Fundamentals 3. Operators 4. Flow Control 5. Collections 6. Functions and Modules 7. OOP’s 8. Exception Handling | Study Material:  1. E-Books 2. Lecture Content 3. Practice Quizzes 4. Graded Assignments and Quizzes 5. Capstone project after Course Completion |

# Duration:

15 days (2 to 3 hrs daily)

# Prerequisite:

Basic knowledge about computers and a little programming background