

Short Term Training

Course Name : **Python for Everybody**
Duration : 4 Weeks/40 Hrs. (Theory: 16 Hrs. & Practical: 24 Hrs.)
Prerequisite : 10+2 with knowledge of mathematical aptitude
Eligibility Criteria : 10+2

Objective : The course is designed to provide Basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

Topics/Units :

1. Introduction
2. Conditional Statements, Looping, Control Statements
3. String Manipulation
4. Collections (Lists, Tuples, Dictionaries)
5. Functions
6. Modules/Packages
7. Input-Output
8. Exception Handling
9. OOPs concept
10. File Processing
11. Introduction to NumPy
12. GUI Programming

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