

Understanding Python

(Part 1 – Basic Python Course Content)

Unit	Topic
1.	Python Get Started – Installation Python 3.10, PyCharm IDE
2.	Python Syntax, Comments, Variables
3.	Python Data Types, Numbers, Casting,
4.	Python Strings, Booleans, Operators, Lists, Tuples, Sets, Dictionaries
5.	Python Loops - If...Else, While, For
6.	Python Functions. Lambda
7.	Python Arrays
8.	Python Modules – PIP, Math, io, date
9.	Python User Input, String Formatting, Try...Except
10.	Python File Handling In Depth
11.	Python MySQL In Depth
12.	More Python Modules – NumPy, Pandas, Matplotlib

Duration	-	24 Hours / 3 Days
Delivery	-	Online Via Zoom
Course Fee	-	Rs. 3000/- Per Person
Max Batch Size	-	25 Participants