TECHNEST ACADEMY

Tech Nest Academy is thrilled to announce our highly anticipated **Python batch**.

Whether you're a beginner or an experienced coder, this batch is your gateway to mastering Python programming.

TRAINER: TANWEER KHAN

For registration and inquiries, contact us at:

+91 80561 87685



COURSE CONTENT

- Introduction to Python
- Print, input, indentation
- Comments and special characters
- Variables and Data Types
- String Handling
- Operators in Python
- Conditional Statements
- List, Tuple, Set, Dictionary
- Iteration and loops
- Functions in Python
- Modules
- Coding Challenges and Interview Questions
- File Handling (text, csv, excel)
- Classes and Objects
- Object Oriented Programming (Inheritance, Polymorphism,
- Exception HandlingEncapsulation, Abstraction)
- Procedural Programming vs OOP
- Using Databases with Python
- Matplotlib
- NumPy
- Pandas for Data Analysis

