



Python Syllabus

- Python setup
- Python IDE
- Variables
- Python Operators
- Arithmetic Operator
- Comparison Operator
- Assignment Operator
- Bitwise Operator
- Membership Operator
- Identity Operator
- If Statement
- If Else Statement
- Break & Continue Statement
- For Loop
- While Loop
- Home Assignment
- String
- Number
- List
- Dictionary
- Function
- Module
- Exception
- Home Assignment
- File Operation
- File Reading
- File Writing
- Appending File



Advanced Python

- Python Modules
- Packages in Python
- Python Date and Time
- Python Exception Handling
- More Advanced PYTHON
- Python Regular Expressions
- Python XML Parser
- Python-Data Base Communication
- Multi-Threading
- Web Scrapping
- Unit Testing with PyUnit
- Introduction to Python Web Frameworks
- GUI Programming-Tkinter