

Day - 1

- **What is Python?**

- Interpreted languages
- Advantages and disadvantages
- Downloading and installing
- Which version of Python
- Where to find documentation
- Running Python Scripts

- **Structure of a Python script**

- Using the interpreter interactively
- Running standalone scripts under UNIX and Windows
- Getting Started

Day - 2

- **Using variables**

- String types: normal, raw and Unicode
- String operators and expressions
- Math operators and expressions
- Writing to the screen
- Command line parameters
- Reading from the keyboard
- Flow Control

- **About flow control**

- Indenting is significant
- The if and elif statements
- While loops
- Using lists
- Using the for statement
- The range () function
- Sequence Data