

ANSH INFOTECH

Development | Training | Consultancy
An ISO Certified company 9001:2015

Course Name - **Python**

Category - **Basic**

Duration - **2 Months**

PRE REQUISITES

- OOPS

COURSE CONTENT

Python

- Values and Variables
- Integer and String Values
- User Input
- String Formatting
- Expressions and Arithmetic Expressions
- Arithmetic Examples
- Conditional Statements Boolean expressions
- If/Else statement
- Other Conditional Expressions
- Iteration Loops
- Using Functions
 1. Introduction to Using Functions
 2. Functions and Modules
 3. Writing Functions
 4. Function Basics
 5. Parameter Passing
 6. Custom Functions vs. Standard Functions
- Global Variables
- Objects Using Objects
- String, File Objects
- Lists
- Tuples, Dictionaries, and Sets
- Class Design, Composition and Inheritance