PYTHON SYLLABUS

From this Basic course you are aware of very basic concepts about python programming language. Starts With very basic level. If you even don't have any programming knowledge that will be fine. You are able to learn every concept by an example.

Today python has a great demand in industry. So if you learn this language it will help you to get your dream job also! Python is a very easy to learn and powerful language. The size of the code is too small. If you want to build a simple Java or C program of Hello World it will take 6/7 line But in python it is just print "hello world!"

- **Introduction**
- **Python setup**
- **Python IDE**
- **Basic Syntax**
- **Variables**
- **Python Operators**
- **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**
- **Database Access**
- **Projects in Python**