

Registration Form

One Day National Level Workshop on
"Python programming Language"
(26th April 2018)

Name:.....
Designation:
Institution :
Communication address:
.....
.....
.....
Mobile/Phone:.....
E-mail:

Declaration

I hereby declare that the details furnished above are true. I shall inform the organizers in advance if incase I am unable to attend.
Date :

Signature of the Participant with Date

This is to certify that the above member(s) he /she is bonafied student(s) / Staff of this institution / Organization.

Signature of the HOD/Principal

Note: Photo copies may be used.

Organizing Committee

Patrons

Smt. Suvarna Lakshman, Chairman
Dr. Ranganatha, Honorable Secretary
Dr. G.S. Anandan CEO, BTLITM
Dr. Padmanabha S, Principal, BTLITM

Convenor

Dr. Panduranga Rao .M.V Ph.D [NITK],
Head, CSE Dept

Coordinators

Prof. Shashikala B & Prof. Keshava M, CSE Dept

Important Dates

Last date for the receipt of registration form with Registration
Fee: April 10th 2018.

For Queries Contact: +91-8453570644 / 08073254459

Address for Communication

Prof. Keshava M , Assistant Professor,
Department of Computer Science and Engg. BTLITM
Email: csehod@btlit.ac.in

Registration Details :

Fee : Rs. 500/- (Rupees Five Hundred Only)
Only spot registration is accepted.

Travel and Accommodation:

No TA / DA will be provided. Accommodation will be provided for external participants in the college premises.



BTL INSTITUTE OF TECHNOLOGY & MANAGEMENT

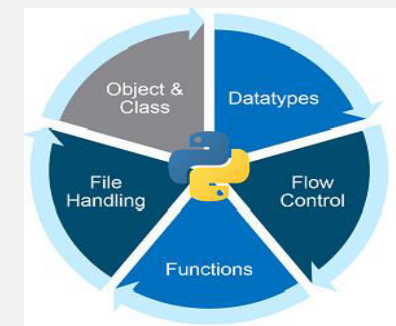
#259,, Hosur Road, Bommasandra Indl. Area,
Bengaluru, Karnataka 560099.



One Day National Level Workshop

On

"Python Programming Language"



26TH APRIL 2018

Organized by

DEPARTMENT OF COMPUTER SCIENCE & ENGG.

About BTLITM

BTL Institute of Technology (BTLIT) was set up in 1997 by the BTL Educational Trust for Rural Development. The trust was established by Late. Prof. B. T. Lakshman, a non-residential Indian settled in the USA. BTLIT is situated on the Hosur Main Road, a short distance removes from the Electronic City, Bangalore. The Institution is well equipped with advanced infrastructural facilities to meet requirements university prescribed. The Institution aims to develop and implement a comprehensive human resources plan to include recruitment, professional development, retention and succession plans that attract qualified staff and faculty and ensure that they remain current in their respective roles and disciplines. The institute is affirmed by the AICTE and Recognized by Govt. of Karnataka and associated to VTU, Belgaum. Reach us.. <http://btlit.ac.in>

About Department

The Department of Computer Science and Engineering is headed by Dr. Pandurangarao M V along with well qualified faculty, technical staff and students.

Objectives of the Workshop

Why to Learn Python

Applications of Python

Python Programming

The basics of writing and running Python scripts to more advanced features such as file operations, regular expressions, working with binary data, and using the extensive functionality of Python modules.

This workshop is designed to provide Basic knowledge of Python. Python programming is intended for software

engineers, data analysts, program managers and user support personnel who wish to learn the Python programming language.

Outcomes of the Workshop

- ✓ Hands-on experience in python programming.
- ✓ Practical Knowledge in developing projects using python
- ✓ Exploration of Python's object-oriented features
- ✓ Knowledge about Python Packages such as Pandas Numpy , Matplotlib and other

COURSE STRUCTURE

Session 1:

Overview of Python & Execution of Python Scripts

Session 2:

Data Types and Control Statements

Session 3:

Functions, File Processing , Regular Expressions

Session 4:

Object Oriented Features

Python Packages