



Staff Development Program



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Discussion Points

Title : Python Programming - Staff Development Programme

Date : 16-Oct-2023 - 20-Oct-2023

Time : 14:25 - 17:30

Venue : PRP117

- Introduction to Python Programming
- Python Tools and Resources
- Assisting Students at Different Levels of Programming Skills
- Brief overview of important Python syntaxes and constructs
- Debugging and Troubleshooting



Resource Person 1 - Details

Name : Rajarajan G

Designation : Assistant Professor Sr. Grade 1, School of Computer Science and Engineering

University/ Company : VIT, Vellore

Address : India, 632014.



Resource Person 2 - Details

Name : Jaya Subalakshmi R

Designation : Assistant Professor Sr. Grade 1, School of Computer Science and Engineering

University/ Company : VIT, Vellore

Address : India, 632014.

Resource Person's Profile :

1. Profile of Rajarajan G

Expert in Python Programming

2. Profile of Jaya Subalakshmi R

Expert in Python Programming

In the contemporary era characterized by digital advancements, Python has emerged as a pivotal programming language that enables enterprises to optimize operational workflows, enhance data analysis capabilities, and foster innovative practices. The staff development programme in Python for staff members is thoughtfully designed to empower our computer laboratory staff with the knowledge and skills needed to support students effectively, cultivate their programming abilities, and enhance their learning experiences.

SciPy

Scikit-learn

Keras

Selenium

Pip Package

Sublime Text

Jupyter Notebook

Coordinator's: Prof. VIJAYARAJAN V 11982 - Associate Professor Sr. - SCOPE
Prof. MOHAN K 11881 - Associate Professor Sr. - SCOPE