

Python Contents:

- 1.Introduction to Programming
- 2. Object Oriented Concepts
- 3.Introduction to Python
- 4. Data Types And Variables
- 5. Statements And Expressions
- 6.Loops And Arrays
- 7. String Manipulations
- 8. List, Functions, Tuples, Numbers
- 9.Packages
- 10. Wrapper Classes
- 11. Difference Between Python And Other Programming Languages
- 12.Decorators In Python
- 13.Generatots In Python
- 14.Exception Handling in Python
- 15. Packages in Python
- 16.Dictionaries in Python
- 17. Recursion In Python
- 18 .DataBase Concepts In Python
- 19. Python Integration
 - 1.(Connectivity With SqlServer)
 - 2.(Connectivity With Excel)

Advance Java Contents:

- 1. MatPlotLib
- 2. NumPy
- 3. Scipy
- 4. Jango
- 5. Scrapping In Python
- 6. Data Science Concepts
- 7. IntroDuction To Machine Learning
- 8. Al basics
- 9. Gui Programming With Tkinter

<u>Software :idle,jupyter,Anaconda</u>

All these Topics Contains subtopics which will be studies in Detail and the complete

Curriculum Contains a minimum of 100 Programs Covering all the important topics.

It also contains a project based on three tier architecture.

With Regards

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