

SOFTCRAYONS
Tech Solution Pvt. Ltd



Practical Training Program Branch - Ghaziabad, Noida

» Graphic Designing

Photoshop - Creldraw
Illustrator - Indesign

» Programming

Python - Java - PHP
C++ - C - Ruby On
Perl

» Web Designing

HTML - CSS3 - Photoshop
Java Script - Bootstrap - JQuery

» Digital Marketing

SEO - SMO - Email Marketing
SMS Marketing - Audio ,
Video Marketing - PPC
Googles Analytics - Affiliate
Marketing -
Content Marketing & Writing

» Networking - CCNA

CCNP - MCITP - MCSE
A+ - N+ - Hardware

» CAD- Autocad

Catia - Pro-E
Solidworks - V-Ray

» Sap - ERP - ABAP

Erp Basic - Erp-Bi
Erp-Bo- CRM- HR/HCM - MM
PP - Controlling - Hana - SCM
Finance

» Software testing

Manual testing
Automation - testing
QTP - Selenium

» Computer Basic Training

» Ansys

» Angular Js

» Tally With GST

» Vmware

MODULE 1

1. Command Line arguments
2. Display Hooks
3. Standard data streams and Redirections
4. Os module
5. Sub-process module
6. Forking processes
7. Exec functions
8. Working with comprehensions
9. Working with Descriptors, Iterators, Generators and Decorators
10. The yield statement
11. range and x-range
12. Working with Context Managers
13. Wrapping Objects

14. Callback functions
15. Duck Typing, Monkey Patching in Python
16. Encapsulating Object Creation: Factory

MODULE 2

1. Introduction to Threads in python
2. thread module
3. threading module
4. Introduction to Pipes in python
5. anonymous pipes
6. named pipes, fifos
7. Introduction to Recursion
8. Recursive functions in Python
9. Depth of Recursion

MODULE 3

1. CGI Programming
2. Introduction to WSGI
3. Introduction to PEP3333
4. Bottle Framework
5. Flask Framework
6. WebTest Framework
7. Create a basic Web Service in python
8. Working with Databases
9. Connecting with Cassandra DB, SQLite3, MySQL
10. Database Operations

MODULE 4

1. Network Programming
2. Working with XML Files
3. Developing GUIs
4. Working with SMTP
5. Integrating Python with other Language

Batch Timings –

Days	Class Duration	Course Duration
Monday-Friday	2 Hours	1 Month
Saturday & Sunday	3 Hours	1.5 Months
Sunday	4 Hours	2 Months

Regards,
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