



## Course: 'Advance Python Programing'

**Fee:** Rs.45000

**Duration:** 6month

### **Syllabus:-**

1. Introduction to Python Programming
2. Tokens
3. Getting Started with Python
4. First Program In Python
5. Control Statement
6. If statement
7. Range function
8. Loop Statement
9. List
10. String
11. Tuple
12. Dictionary
13. Sets
14. Library Function
15. User define Function
16. Modules
17. OOPS Concept
18. Database Connectivity
19. File HandlingData Structure Through Python
20. Exception Handling
21. Multi-Threading
22. Decorator
23. Descriptor
24. Random Module
25. SMTP for mailer services

- 26. Data Science with Python
- 27. Data Visualization in Python
- 28. Dashboard Creation In Python
- 29. Numpy, Pandas, Series
- 30. CSV File Reading

- 31. Excel File reading
- 32. Data Import Module from various source
- 33. Machine Learning
- 34. Deep Learning
- 35. Regular Expression
- 36. Testing And module Deployment

### **Feature**

- 1. 1.Resume Writing
- 2. Assignment
- 3. Interview Preparation
- 4. Projects
- 5. Internship
- 6. Placement Services
- 7. Life Time Tech Support

### **Contact Us:**

**B.O:** A-1/17 Second Floor  
Janakpuri Delhi 110058  
Near Metro pillar No.636  
Akash Book Palace  
9210767600,9990008195  
[info@smartfuturepoint.com](mailto:info@smartfuturepoint.com)  
<https://www.smartfuturepoint.com>

**B.O:** R-20 first Floor, Budh Vihar  
Delhi 110086, Main Market Road  
Near Ramleela Ground  
9210767600,9990008195  
[info@smartfuturepoint.com](mailto:info@smartfuturepoint.com)  
<https://www.smartfuturepoint.com>

