Core Python

Python Course Content (Including Machine Learning)

Core Python

1. Simple hello world examples(literals, variables, identifiers, keywords and comments)

2. Operators

3. If, else, elif, swith-cases, ternery operator

4. Loops (for loop and while loop)

5. List

6. Tuple

7. Set

8. Dictionary

9. Methods

10. Filter, map and reduce

11. Modules and packages

12. Logical coding introduction

13. class and objects (Encapsulation)

14. Inheritance

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15. Abstraction and Polymorphism

16. Garbage collection

17. Exception handling

18. File handling

19. Decorators

20. Generators

21. Inner classes

22. Strings

23. Regex

24. Multithreading

25. Logical coding section1 (Display patterns)

26. Logical coding section2 (Number system)

27. Logical coding section3 (List)

28. Logical coding section4 (Datastructures)

29. Logical coding section5 (strings)

30. FAQs session

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Course features:

1. **In-class and Online Live**

   Its Instructor led in-class and online live.
   Students can ask the doubts and get clarified
   there and then itself even in online live also.

2. **Daily 2 hours session**.

   It may include most of the weekends as well.

3. **Duration**

   1 month

4. **Recorded Videos**

   Daily session will be recorded and recorded
   video session will be sharing to the students
   by end of the same day

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5. **Material**

   Material will be distributed for every topic after finishing the topic. Material will be in the pdf format.

6. **Unit Tests**

   Unit tests will be conducting in every topic. Test will in the online. Student can review the test to know correct answers for every question

7. **Cumulative tests**

   Weekly tests which are including covered portion

8. ## Placement

    Whoever scoring more than 80% in all unit tests will be considered for the placements.

9. ## 1 year validity

    In any case student unable to continue till to end of the batch, He/She can rejoin in any upcoming batches till to one year to cover the remaining portion.

    ## Batch Schedule:

Start Date	:	Please check in the website
Timing	:	Please check in the website
Duration	:	Please check in the website
Class type	:	In-class and Online Live
Fee	:	Rs. 10,000 for in-class/-
		Rs. 8,000/ for online live

For more info and demo session, please fill the Enquiry form in the website (https://lara.co.in)