



## **PYTHON PROGRAMMING**

## **Training Program**

Who can do?

- People who are fresh intermediate or Bachelors and like to develop their careers in data science and artificial intelligence must join this program.
- People who are willing to join our diploma in artificial intelligence and data science may also join.
- Intermediate pass and under graduate may also join the program.

100,000+ Students have been Trained

since 1997

Invest in
People the
only Asset
that Appreciates

Program is offered by

22 Years of Excellence in Training & Development

⊕ www.3dedudcators.com⋈ info@3deducators.com



# **Table of Content**

Detail

Inauguration

Structure

Topics & Time Allocation

About the Program Designer & Instructor

**Syllabus** 



# **Program Details**

## **Inauguration**

The Training Program will be inaugurated by a senior member of 3DEducators

## **Program Structure**

No of classes per week
Duration of each class
Total Duration

02 Class
02- Hour
16 Hours

## **Other Learning Activities**

Classroom Assignments 04
Presentations by Trainees 01

In Affiliation with





## **Course Content:**

- Python Variables and Data types
- Lists Indexing and Operations
- Conditions statements
- Python Loops
- Access index of elements and List Comprehensions
- Dictionaries and tuples
- Looping Over Dictionaries
- extract keys and values using items()
- Dictionaries Comprehensions
- Functions
- Classes



## **TERMS & CONDITIONS**

#### **WITHDRAWAL FROM THE DIPLOMA**

Students are not allowed to withdraw from the Diploma. If a student cannot continue the Diploma his/her fee will be forfeited.

## **CONDUCT AND DISCIPLINE**

A disciplinary action, leading to rustication, will be taken against students whose conduct is found objectionable at any time during the course of study. Reference will be made to 3D Educators code of conduct.

## **EVALUATION AND GRADING**

The performance of students is evaluated through continuous observation of a student's performance in the Diploma – class participation, submission of assignments, quizzes and exercises.



The student will be examined through three hourly exams conducted at the midterm and a final exam at the end of the program. Total marks for passing the Diploma will be 60 out of a total of 100.

Students who do not meet the attendance or any other eligibility criteria will not be allowed to appear in the final examination.

The following grading plan will be applicable for the Diploma:

A	87 - 100
B+	81 -86
В	72 - 80
C+	66 - 71
С	60 - 65
F	below 60



Students who are unable to appear for the final exam are required to submit a written application stating the reason for not appearing for the exam. 3D Educators reserves the right to approve or deny such applications. If approved, the student will be allowed to sit for the exam within one month. Failure to do so, the student will be resubmit the examination fee and sit the future schedule exam. Without passing of the exams no certification will be awarded.



#### **ONLINE LIVE CLASSES FACILITY AVAILABLE**

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member's Area
- For Online Live Classes, you may please download the Admission Form through our website http://www.3deducators.com. Fill it properly and attached the required document along with Picture and send back to info@3deducators.com with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of "3D EDUCATORS-TRAINERS & CONSULTANTS".
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don't have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it info@3deducators.com. Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

## **DISTANCE NOT MATTER**

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.



#### **PRECAUTIONARY MEASURES**

- During Classes, you are requested to make sure that you are in isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

## **CONTACT US**

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http://www.3deducators.com

Get the Admission Form



MANAGEMENT
3D EDUCATORS
TRAINERS & CONSULTANTS