

HANDS-ON TRAINING WORKSHOP ON PYTHON FOR PHYSICAL SCIENCE & ITS PRACTICAL APPROACH (From 30th January - 3rd February 2023)



Purpose of Workshop

Unlock the power of Python to solve physical science problems in a practical approach. This hands-on training workshop is designed for graduates, post-graduates, research scholars, scientists, and teachers who want to learn how to use Python in their field. Join us and gain the skills you need to analyze data, visualize results, and perform numerical computations. Limited seats available, sign up now!

Limited to 30 participants only (on first come first serve basis)

Rs. 500 Nonrefundable workshop fee applicable

Registration deadline 25th Jan 2023 10:00 PM

Who Should Attend

Graduates, Post-Graduates, Research Scholars, Scientists and Teachers.

THE 100% WHAT WILL YOU LEARN ?

INTRODUCTION TO DATATYPES AND OPERATOR IN PYTHON

25%

- Print Command - Concept of Variable in Python
- Data Types.
- Concept of Variables.
- Operations in Python.

CONDITIONAL STATEMENTS AND LOOPS IN PYTHON

25%

- Conversion Between Data Types.
- Types of Data Structures.
- Use & Application of Conditional Statements.
- Loops- "For and While" Loop.

INTRODUCTION TO DATA ANALYSIS USING PYTHON

25%

- Uses and Applications of Libraries
- Learning Pandas, Matplotlib - Lib and Numpy

HANDS ON PROJECT AND IMPLEMENTATIONS

25%

- Data Analysis using different data sets.

Organized by-

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For registration, please visit the given link or scan the QR

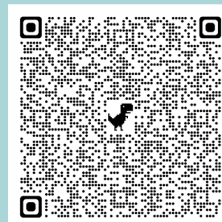


दिल्ली विश्वविद्यालय **INSTITUTION OF EMINENCE**
University of Delhi प्रतिष्ठित संस्थान

DELHI SCHOOL OF SKILL ENHANCEMENT & ENTREPRENEURSHIP DEVELOPMENT

<https://www.ioe.du.ac.in/delhi-school-of-skill-enhancement-entrepreneurship-development/>

Intellectual Partner



Venue: Rajdhani College, University of Delhi, New Delhi

https://docs.google.com/forms/d/e/1FAIpQLSeeqyFqd9WYq_vBH54wbqFh4V-9v1soFSLU01DpyjNseK6qPaw/viewform

The Workshop certificate will be issued to the participants who successfully attend and complete the full duration of the course.