



Module PMRF-ISSS028

Python for Data Science

Name of the PMRF student

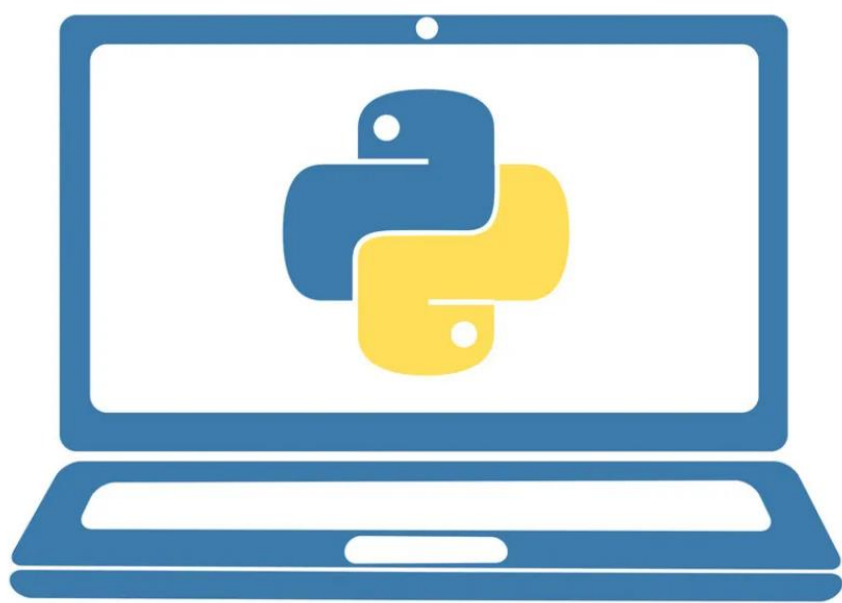
Arpit Omprakash, IISc

Required background of the students taught

Any UG or PG student
interested in Data Science

Online session coordinator

Will be chosen from the list of registrants



Details of the content of the module

Module 1: Introduction to Python (Data types, Data structures)

Module 2: Control Flow, Loops, and Functions

Module 3: Numpy

Module 4: Pandas

Module 5: Matplotlib

Module 6: Seaborn

Module 7: Sci-kit learn

Module 8: Hands on Data Science Project

Schedule of the module

Start date: December 21st, 2023

End date: Late Jan/Early Feb 2023

Lectures: Thursday 6PM – 8PM

Problem solving session: Friday 6PM – 7PM

Meeting link : Will be shared later

[Link](#)

Contact email ID: iss.forum@gmail.com

Registration link:

<https://forms.gle/heNuYEyAFNrjuv1V8>