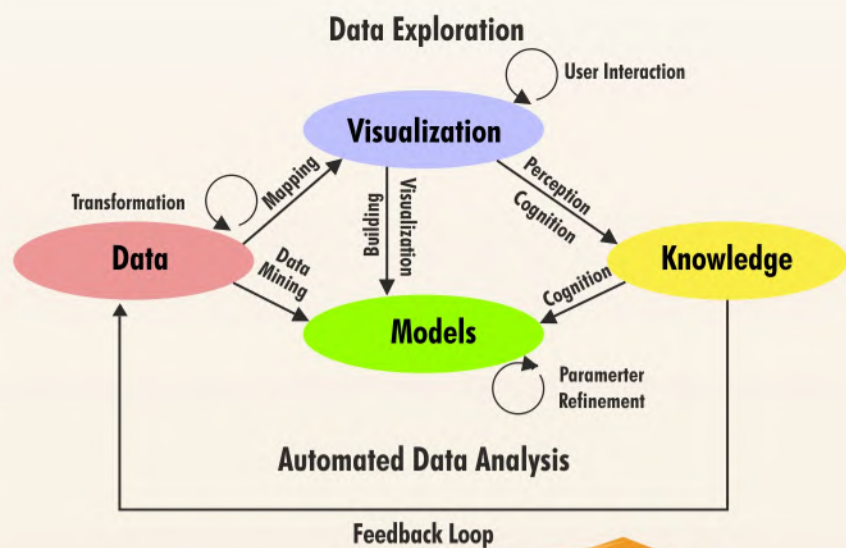


**NATIONAL
INSURANCE
ACADEMY**

Python for Insurance Data Analytics (GI)

17-21 October, 2022



WHY THIS TRAINING:

Python is worldwide the most widely used free & opensource Analytics software. It is available on variety of platforms like Windows, Linux and Mac OS. Python package repository features over 4,00,750 projects. For Insurance Analytics also, the popularity & power of Python is increasing, day-by-day. Data Analysts / Data Scientists across various departments (functional as well as insurance technical) including Actuaries have started using Python in their day-to-day analytics work. There are many packages based on Python that are of immense use for Insurance Analytics. Data Mining including Machine Learning and other Data Science techniques by using Python are necessary skills for today's IT / Business Analytics / Insurance Analytics professionals. Against this background, this hands-On Python for Data Analytics training is important.

CONTENTS:

- ▲ Importance of Python for Insurance Data Analytics, Python Datatypes & Structures, Python Logic Structures, Jupyter IDE
- ▲ Python: Data Handling (NumPy, Pandas, Matplotlib, etc.) for Data Analytics & Visualization
- ▲ Python: Predictive Data Mining including Machine Learning
- ▲ Python for General Insurance Computing & Analytics
- ▲ Hands-on Exercises & End-to-End Case Studies on Python for Data Analytics

TO WHOM?

This Hands-On training is open to General Insurance industry and other related organizations from within India as well as from other countries. Officers / Executives / Manager or higher management from IT / Analytics, Actuarial, Claims, other insurance technical areas, various functional areas (Marketing / Business Development) of General Insurance including HI, Re-Insurance organizations, Regulators, Insurance Information Bureau, Broking companies. Working employees from any other organizations interested in learning 'Python for Data Analytics'. Prior knowledge / skills of Python not necessary.

DATES:

17-21 October, 2022

PARTICIPATION FEES:

	Resi	Non-Resi
Organisations from India, Nepal & Bhutan	Rs. 51,600 +18% GST	Rs. 30,960 +18% GST
FAIR Members/Organisations from SAARC countries	\$ 812 +18% GST	-----
Organisations from other countries	\$ 1050 +18% GST	-----

- a) Indian participants can either pay via net banking or through the payment gateway link provided.
- b) Overseas participants should pay through net banking & share the UTR details at the email id given

BANK DETAILS FOR REMITTANCE OF FEE:

Account	National Insurance Academy
Bank	Bank of Maharashtra
Branch Code	1121
Type of Account	Savings
Account Number	20008885848
IFSC Code (Indian participants)	MAHB0001121 https://www.niapune.org.in/payments
SWIFT Code (Overseas participants)	MAHBINBBOCP

CONTACT FOR ANY ACADEMIC / TECHNICAL QUERIES:

Dr. Shridhar Page

Head of IT Dept, Workshop Coordinator

Email: sdpage@niapune.org.in

(M): +91-91450 56550 / +91-94230 56550

(O) Direct: +91 -20 -27204013

Board: +91-20-27204000/4444

FOR REGISTRATION AND ADMINISTRATIVE SUPPORT:

Mrs. Ujwala Bagwan

Email: uebagwan@niapune.org.in

Tel.: +91-20 -27204053

Mrs. Veena Purohit

(M) +91 -9665515148

Email: veena.purohit@niapune.org.in

Tel.: +91 -20-27204090