

Course: Python for Data Science

Course Code: noc20-cs80

Session: 2020-21

Duration: 4 Weeks

Assessment procedures: Weekly Assignment (25%) + proctored certification Exam (75%)

Curriculum of the Course:

Week 1:

- Basics Of Python Spyder (Tool)

Week 2:

- Sequence data types and associated operations

Week 3:

- Pandas data frame and data frame related operations on Toyota Corolla dataset
- Data visualization on Toyoto Corolla dataset using matplotlib and seaborn libraries
- Control structures using Toyota Corolla dataset

Week 4:

- CASE STUDY-Regression, Classification

List of students enrolled

S. No.	Name of Student
1.	Akshat Jain
2.	Amisha Aggarwal
3.	Anshuman Yadav
4.	Deepak Sharma
5.	Abhishek Dusad
6.	EKLAVYA JOSHI
7.	Hemang Agrawal
8.	Kanika Singhal
9.	Karan Sabnani
10.	lokendra singh tanwar
11.	Mahi Sharma
12.	Naveen baloda
13.	NIKHIL SHARMA
14.	priya gocher
15.	RAJAT BALOTIA
16.	Rishabh Khandelwal
17.	Rishi Agrawal
18.	Joshi Ritwick

19.	Rupesh kumar yadav
20.	Aman Saini
21.	Pankaj Sharma
22.	Saurabh Sharma
23.	SHARON THOMAS
24.	Shruti Dubey
25.	Shubham pareek
26.	Shubham Soni
27.	Ujala Jhanwar
28.	Vinay Bansal
29.	Vishal Nama
30.	Vishal prajapat
31.	Yash Goyal