**TEST**

**INTRODUCTION TO PYTHON LIBRARIES –PANDAS AND MATPLOTLIB**

1. Which python library should we install for Data Analysis?
2. Pandas
3. Matplotlib
4. Numpy
5. Math
6. Which command is used to install Pandas in python?
7. Import
8. Install
9. Insert
10. Pip Install
11. Name the 2-D data Structure available with Pandas.
12. Series
13. Dataframe
14. List
15. Dictionary
16. Which python library should we install for Data Visualization?
17. Pandas
18. Matplotlib
19. Numpy
20. Math
21. We need to execute Pip command while working on pyplot in Anaconda Environment.
22. True
23. False
24. Which command will be used to import pyplot ?
25. Import numpy as np
26. Import pandas as pd
27. Import matplotlib as mp
28. Import matplotlib.pyplot as pl
29. Dataframe in Pandas is:
30. 1 D array
31. 2 D array
32. 3 D array
33. None of above
34. For what purpose Dataframe in pandas used?
35. To create a GUI programming
36. To create Database
37. To create high level array
38. None of the above
39. In data science which python library is used?
40. Math
41. csv
42. Pandas
43. Numpy
44. Data analysis can be done with the help of:
45. Series
46. Dataframe
47. Both of the above
48. None of the above
49. How can we do data analysis in Pandas?
50. Write command to install Pandas in standard idle Python.
51. Write command to import Pandas in Python.
52. Write command to install matplotlib in standard idle Python.
53. Write command to import matplotlib in Python.

***ANSWERS***

1. A
2. D
3. B
4. B
5. B
6. D
7. B
8. C
9. C
10. C

11. By using Series and Dataframe.

12. Pip install pandas

13. Import pandas as pd

14. Pip install matplotlib

15. Import matplotlib.pyplot as pl