

(PYTHON FOR DATA SINCE)

MBA(RURAL MANAGEMENT)
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CONTENTED

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- Introduction
 - History
 - Objective
 - Conclusion

Objective

- The objectives of this course is to get you started with Python as the programming language and give you a taste of how to start working with data in Python.

What is python

- ✓ Python is a general purpose programming language that is often applied in scripting roles.
 - ✓ So, Python is programming language as scripting language.
 - ✓ Python is also called as interpreted language
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History

- ✓ Invented in the netherlands, early 90s by guido van Rossum.
 - ✓ Python was conceived in the late 1980s and its implementation was started in December
 - ✓ Guido van rassum is fan of monty python's flying circus ,this is a famous TV show in Netherlands
 - ✓ Open sourced from the beginning.
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Python libraries

- ✓ NUMPY
 - ✓ SCIPY
 - ✓ MATPLOTLIB
 - ✓ PANDAS
 - ✓ SCIKIT LEARN
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OUTLINE

- HARVESTING
 - CLEANING
 - ANALYSING
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DATA HARVESTING



CLEANING



ANALYSING



CONCLUSION

- ✓ Python is an easy to –use ,robust programming language that is freely available
- ✓ Python's objects and functions are very versatile
- ✓ Python is a very high- level object- oriented language