1 Who developed Python programing language?

Guido van Rossum

2 Which type of language does python support?

C, C++ and Java

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3 Is python case sensitive when dealing with identifier?

Yes

4 What is the correct extension of the python file?

.py

5 Is Python code compiled or interpreted?

Interpreted

6 Name the few blocks of code used to define python language?

Indentation

7 State the character used to give single line comment in python?

#

8 Check the Version?

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By code cell

import sys

sys.version

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By Anaconda prompt

python –version

9 python supports the creation of anonymous functions at runtime using a constructor called Lambda.

10 What does pip stand for python?

pip :- Please install packages (use to install the packages )

11 Few built in function in Python.

sum() , abs(), len(), reversed(), pow()

12 Maximum possible length of identifier is 79.

13 Benefits of using python

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1. Easy to understand

2. We don't need to define data types

3. we can add packages which is needed only.

14 Memory managed in python?

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1. Garbage Collection

2. Reference Counting

15 Install python in windows

We can download Anaconda to use python. while installing the python we can add our file path.

16 Is indentation require in Python?

Yes