1. Who is the father of Python?

Ans: Guido van rossum

1. What is the language used to develop Distributed Operating System?

Ans:

1. Why did Guido Van Rossum keep the name ‘PYTHON’ to his language?

Ans:

1. When was the Python developed?

Ans: 1989

1. When did Python available to public?

Ans:1991

1. What is a Python?

Ans: Python is a high-level, general-purpose programming language

1. What are the main features of Python?

Ans:

1. What are the differences between programming and scripting languages?

Ans:

1. Is Python programming language or scripting language? Why?

Ans:

1. What are the different types of languages used to develop the Python language?

Ans:

1. Is Python portable language or not? If yes then why?

Ans:

1. If we use Python language to develop a project, will it take less time or more time to develop the project compare to other compiler languages? If no then why?

Ans:

1. Is Python free source or needs to purchase?

Ans:

1. What are the different top companies using Python?

Ans:

1. Why Python is also called CROSS Plat Form language?

Ans: windows, mac, linux

1. What are the different types of OSs where we can run python?

Ans: windows, mac, linux

1. Why Python is also called interpretable language?

Ans:

1. Why debugging of Python program is very easy for developer?

Ans:

1. Give me any four reasons to learn/work on Python?

Ans:

1. Do developers need to focus more on Python Syntax? If no then Why?

Ans:

1. Do we need to think about memory management while application is developing?

Ans:

1. When memory will be allocated to variables in python language?

Ans:

1. What are the different types of modes to develop python application?

Ans:

1. What are the differences between interactive mode and script mode?

Ans:

1. What is the name of >>> symbol in python?

Ans:

1. What is indentation in python?

Ans:

1. What is a variable and what is the purpose of variable in python?

Ans:

1. Who will decide the type of variable in Python language? Developer or interpreter?

Ans:

1. What are the different types of quotes supported in python?

Ans:

1. What is the purpose of comments in any programming language?

Ans:

1. Can we write our programing code after comment in the same physical line? If no, why?

Ans:

1. Can we write comment after our programing code in same physical line?

Ans:

1. How to write comment in multiple lines?

Ans:

1. What is identifier in python? Can a single identifier contain combination of upper case, lower case, underscore and number?

Ans:

1. Is python case-sensitive language or not? If yes, give one example?

Ans: >>> a=40

>>> A=50

>>> a

40

>>> A

50

>>>

1. Interpreter decides the type of variable in python then how can a programmer know the type of variable?

Ans:

1. How to see the value in the variable? And also the address of variable in python?

Ans:

1. How to assign multiple heterogeneous values to multiple variables? Give one example?

Ans:

1. How to assign single value to multiple variables?

Ans:

1. How to give input to the program from key board?

Ans:

1. What is the default data type of input()’s value?

Ans:

1. Can we convert string type data to our required data type? Different ways?

Ans:

1. What are the different types of type conversion functions?

Ans:

1. What is eval()?

Ans:

1. What is the difference between type conversion functions and eval()?

Ans:

1. How to read values from user? Give one example?

Ans:

1. What is the purpose of data type in any language?

Ans:

1. Can variable allow the value without specifying its type in python language?

Ans:

1. Can a programmer specify type of variable explicitly while developing application?

Ans:

1. On what basis, interpreter decides the type variable in python language?

Ans: