I what is eython language?

Python Ps an interpreted, high level, general Purpose Programing language. created by Gurdo van Rossum and ferst released in 1991.

Python's design philosoply emphasizes code readability with Pts

notable use of significant white space.

- 2) what are the key features of Python?
 - of Gary to learn and use.
 - * Expressive language.
 - * Protexpreted larguage.
 - * (8015 platform language.
 - * Free and over source
 - * Extenspble
 - * long standard 1" brany.
 - 3. How es python an Poter preted language?

hydron is called an interpreted language because it goes through an interpreter, which hums code. You compte into the language under stood by your computer's processor.

4. How is memory managed in Python?

Herrory management an python involver a Prevate hear containing all python obsects and data structures. The management of the served entermally by the python of the served entermally by the python management management.

5. what es Python Path?

Python Path es an envisor tout tastable which you can subtract to add addeternal directories, where python will look for Modules and Packages.

Python knows where to find the standard library for more for tallations, you should not set there variables since they are not needed for python to run.

6. what are the greeateur on python?

removations are used to coreate therators, but with a different approach. Theresakes are simple functions which orthon on therable set of their one at a time on a special way.

?. Does python have oops concept?

Afthon cops cancepts. Python 1s an object ordented Programming language along with the object cortexted programming teautures such as inherstance, Polymosphesh, abortoa ction, encapsulation.

8. Se python case sensettine?

Rython 15 a Case-sensethre language The means, vostable and variable are not the same Always Jeve the Identefrers a name that makes sense.

a. How long a Shentt Her be en python!

Iden Hetter, and key woods from the python larguage reference! Iden Hetters are untimeted on length, But you will be violating PRP-8 most lettery which is not really cool.

Hent all lines to a maximum of "To characters".

10. with python, how do you find out which diese closy you are currently in.

we use the " get coul ()" nethod

cook Ps The Current wastery directory on Python. These rections the path of the current python developy as a storng Pn Python.