A1. Guido Van Rossum developed python PL

A2. Python Supports Object Oriented Programming

A3. Yes Python is case sensitive when dealing with identifiers.

A4. Python file extension is- pyc

A5. Python code is interpreted

A6. Module, Function body and class definition

A7. # hashtag is used for comments

A8. Sys.version

A9. Lambda

A10. Preferred Installer Program

A11. Buit in functions are

Bool(), type(),float(),int(),list(),print(), str(), type(), max(),range(),min(),len(),format() etc

A12. Maximum length for an identifier is 79 characters

A13. Easy to use and understand language.

Widely used by many industries

Less code required than other languages like C, C++

Efficient Programming

Reduced errors due to availability of large repository of libraries

Interpreted, object oriented, high level programming language

Many more

A14.Memory management is done through a private heap which stores all python objects and data structures.

A15. Add the python.exe as

Right click pc -> properties-> Advanced system settings->environment variables->system variable select path and edit

Click New and enter path of pythons installation directory

A16. Yes indentation is needed to determine the scope