Python programming questions:

1. What are the features of python? Explain each one in detail
2. Discuss in brief about python objects?
3. Discuss in brief about dictionaries.
4. Explain about built-in attributes related to File Objects.
5. Explain in detail about the file system in python
6. Explain about the exception handling in python
7. Explain about assertions
8. Explain about raising exceptions with examples
9. Explain about the modules related to files.
10. Explain about commonly used built-in types, standard type operators, built-in functions in python
11. Define Sequences. List the sequence types that python supports with syntax.
12. Explain about context management and exceptions as strings.
13. List any five standard exceptions of python.
14. Explain in detail about the standard files and command line arguments.
15. Explain the python modules for serialization and persistency.
16. Write a program to create a class called Fruit with attributes size and color. Create multiple objects of this class. Report how many objects have been created from the class.