55923-PAVITHRA GADDAM

MCQ'S

a. C(list)
b. B(float)
c. B(def)
d. A (python interpreter program)
e. B (git commit)

Short questions

1.what are the differences between scripting and programming?

    Scripting languages are typically Interpreted and also flexible while programming languages are compiled. and used for applications

2.Explain the Evolution of python.

    Python was a high programming language created by guido van Possum in 1991.

3. what is hit and why it is used?

    It is used for collabarations, meetings and version managments. hit is a control version system.

4.What is the purpose of a virtual environment.

    A environment isolates project dependencies, ensuring consistent and reproducible environments.

5. Explain advantages of Jupyter Note book.

Jupyter Notebook offers visualization, coding and documentation.