Q1 Explain the key features of Python that make it a popular choice for programming

Ans - Python is a high level programming language which is currently one of the most popular and widely used programming language

Following ar the key features of python -

* It is easy to code and run that’s why it is widely used in the Industry
* It has lot of built in libraries which helps in building and algorithm and software
* It is interpreted language, it executes line by line
* It is object oriented programming language.
* It is free and open source.

Due to above features it is used in Data Science, Data Analytics, ML, Web Applications etc