Q1: What is Python?

Ans:Python is a high-level, interpreted, general-purpose programming language known for its simplicity, readability, and versatility. Created by Guido van Rossum and first released in 1991, Python has become one of the most popular programming languages worldwide.

Q2: What is a loop in programming?

Ans:"A loop is when you take a piece of string and tie it in a circle. You can make bigger loops or smaller loops, and sometimes you can even tie multiple loops together like in shoelaces. Loops are very useful for holding things together or keeping them in place. There are also loop-de-loops in roller coasters where the track goes in a complete circle upside down, which is really fun to ride. In sewing, loops help make buttonholes. The important thing about loops is that they connect back to themselves in a continuous shape."