INTERVIEW QUESTIONS:

1.What are data types in programming?

2.What is the difference between a primitive and non-primitive data type?

3.Can you give me some examples of primitive data types?

4.Can you list some common non-primitive data structures used in Python?

5.What are the key features of Python?

6.Differentiate between lists and tuples.

7.Explain the ternary operator in Python.

8.What are negative indices?

9.Is Python case-sensitive?

10.How long can an identifier be in Python?

11.How would you convert a string into lowercase?

12.What is PEP 8 and why is it important?

13.What is Scope in Python?

14.What are lists and tuples?

15.What are the common built-in data types in Python?

16.What is pass in Python?

17.What are the two types of functions in Python?

18.When should you use anonymous functions and when should you use regular ones?

19.Why does Python support both positional and keyword arguments to its functions?

20.Can you explain what a closure is in Python?