Python interview question

1. What is Python, what are the benefits of using it, and what do you understand of PEP 8?

2. What are the built-in types available in Python?

3. What is the principal difference between a list and the tuple?

4. What are the principal differences between the lambda and def?

5. What are the optional statements possible inside a try-except block in Python?

6. What is slicing in Python?

7. Is a string immutable or mutable in Python?

8. What is the index in Python?

9. What is a function in Python programming?

10. How many basic types of functions are available in Python?

11. How do we write a function in Python?

12. What is the return keyword used for in Python?

13. What does the continue do in Python?

14. What does the \*args do in Python?

15. What does the \*\*kwargs do in Python?

16. What is the purpose of “end” in Python?

17. When should you use the “break” in Python?

18. What is the difference between pass and continue in Python?

19. What does the ord() function do in Python?

20. what are the different kind of operators?