Python Interview Questions of Top Companies!

Swipe



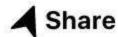






- 1. Is there a scanf() or sscanf() equivalent.
- 2. What's a negative index?
- 3. How do you make an array in Python?
- 4. What is self?
- 5. What are the global and local variables in Python?
- 6. Does Python make use of access specifiers
- 7. What are the two major loop statements?
- 8. Differentiate between SciPy and NumPy?
- 9. List the ways we add view functions to urls. py?





Python Interview Questions - TCS

- 10. Where is the math.py (socket. py, regex.py, etc.) source file?
- 11. How do I read (or write) binary data?
- 12. Define modules in Python?
- 13. Why should we use Django framework?
- 14. What is data abstraction in Python?
- 15. What is the syntax for creating an instance of a class?
- 16. What are the built-in types available in Python?
- 17. Are there any interfaces to database packages in Python

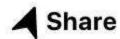




Python Interview Questions - Cognizant

- 1. What is the use of break statement?
- 2. What is tuple in Python?
- 3. What is an operator in Python?
- 4. Is Python interpreted language?
- 5. What is the procedure to install Python set path variable?
- 6. Can we make multi-line comments in Python?
- 7. What are the two major loop statements?
 - 8. Write Python code to sort a numerical dataset?







- 9. What can we do with the Django framework?
- 10. Why do we use a cookie in Django?
- 11. How can we access sessions in flask?
- 12. How to remove values from a Python array?
- 13. Why do we use the split method in Python?
- 14. How do you copy an object in Python?
- 15. How do we reverse a list in Python?
- 16. What are the built-in types available in Python?
- 17. Differentiate between SciPy and NumPy?

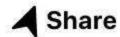






- 1. Differentiate between lists and tuples.
- 2. Explain the ternary operator in Python.
- 3. What are negative indices?
- 4. Is Python case-sensitive?
- 5. Write a program to display the Fibonacci sequence in Python?
- 6. How long can an identifier be in Python?
- 7. What is the pass statement in Python?
- 8. Explain help() and dir functions in Python.
- 9. What is slicing?







- 10. What is the difference between list and tuple in Python?
- 11. Explain about Django session?
- 12. List the ways we add view functions to urls.py?
- 13. How would you declare: comment in Python?
- 14. How does a function return values?
- 15. What is the Python interpreter prompt?
- 16. How would you define a block in Python?
- 17. Why do we need break and continue in Python?
- 18. What are the built-in type does python provides?



