

1. What is literal? Explain type of literal with example
2. Explain token, keyword and identifiers with example
3. What is barebones of a python program?
4. How to assignment variable? Explain rules for python variables
5. Explain simple input and output
6. Explain data type
7. Explain operator and operand.
8. Explain all types' operators? With example (Arithmetic, Assignment, Comparison, Logical, Identity and Membership)
9. What is expression
10. What is mutable and immutable type
11. Explain conditional statement? (if , if else, if elif) With example
12. Explain nested if else? With example
13. Explain looping statement? With example (for ,while)
14. Write a program to creates a list of all even numbers between 1 to 100.
15. Write a program to creates a list of all odd numbers between 1 to 100.
16. Explain continue and break statement? With example
17. How are floating constants represented in Python? Explain with example.
18. What is a string slice? Explain with example.
19. What is traversing of String? With example
20. Explain any 5 String Function
21. What is a list slice? Explain with example.
22. What is traversing of list? With example
23. Explain any 5 list Function
24. What is a tuple slice? Explain with example.
25. What is traversing of tuple? With example
26. Explain any 5 tuple Function
27. Write characteristics of a dictionary
28. How to assign and accessing dictionary element
29. Explain any 5 dictionary Function
30. Explain nested dictionary?.
31. Explain sorting techniques with example.
32. Write a program for addition of two numbers using user defined function
33. Explain structure of a python program with example.