1. Advantages and disadvantages of python
2. How memory allocation done in python
3. what are the operators in python and its types?
4. difference between list and tuple
5. what is dictionary?
6. 4 pillars of oops?
7. What is abstraction and encapsulation
8. What is inheritance and its types?
9. Multiple inheritance and MRO
10. What are decorators explain with example
11. Generators in python with example
12. Technical definitions of anonymous functions -map, filter and reduce
13. Difference between generator and iterators?
14. What is try and except? How exception is handled in python
15. Self and super keyword
16. Programs:
    1. List comprehension example
    2. Write a function using lambda function
    3. Fine a factorial of a number
    4. Sort a list without using default function
17. What is GIT and GIT bash
18. What is git add?
19. Procedure to push a file to bash
20. Git commit?
21. Git conflict?
22. Git stash?
23. Git start, touch commands?
24. Git branching