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## **Core Python Assignment - 7**

- 1. How will you convert a string to all uppercase?
- 2. How will you compare two lists?
- 3. How will you get the length of a list?
- 4. How will you get the max valued item of a list?
- 5. How will you get the min valued item of a list?
- 6. How will you get the index of an object in a list?
- 7. How will you insert an object at given index in a list?
- 8. How will you remove last object from a list?
- 9. How will you remove an object from a list?
- 10. How will you reverse a list?
- 11. How will you sort a list?
- 12. What is Iterator in python?
- 13. What is generator in python?
- 14. What is Polymorphism in Python?
- 15. Define Encapsulation in Python?
- 16. Differentiate between list and tuple?
- 17. What is difference between shallow copy and deep copy()?
- 18. What is docstring in python?
- 19. Differentiate between class and object?
- 20. What is pass in python and what is the use of pass?