## SCHOOL EDUCATION DEPARTMENT ASSIGNMENT –DECEMBER 2021

CLASS: 12 COMPUTER SCIENCE MARK: 50

## I TWO MARK QUESTIONS

15x2=30

- 1. What is subroutine?
- 2. What is recursive funtion?
- 3. Differentiate arguments and parameters
- 4. What is abstract data type?
- 5. Differentiate constructors and selectors.
- 6. Define list with an example.
- 7. Define Tuple with an example.
- 8. What are the different modes that can be used to test python program?
- 9. Write short notes on Tokens?
- 10. What are the different operators that can be used in Python?
- 11. What is a literal? Explain the types of literals?
- 12. Write short notes on Arithmetic operator with examples.
- 13. Explain Ternary operator with examples.
- 14. Write short notes on Escape sequences with examples.
- 15. What are string literals?

## II FIVE MARK QUESTIONS

4x5 = 20

- 16. Explain the types of scopes for variable or LEGB rule with example..
- 17. Describe in detail the procedure Script mode programming.
- 18. Explain input() and print () functions with examples
- 19. Discuss in detail about Token in Python.