## CLASS 12

# COMPUTER SCIENCE - FORMAT FOR PRACTICAL RECORD

## **ALGORITHM:**

- 1. Program number and name:
  - Write the name of the program in BLOCK LETTERS
- 2. Aim:

Eg: To write a Python program to create a (.txt) file and remove the lines which contains alphabet 'a'.

- 3. Algorithm:
  - Step by step explanation of the program.
  - First step should be given as START THE PROCESS and the last step should be STOP THE PROCESS.
  - Write the expressions/conditions in boxes.
  - Don't write any syntax of Python in the algorithm.
  - Before the last step write as Display the Output/Print the Output.

#### **PROGRAM:**

- 1. Name of the Program
  - Write the name of the program in BLOCK LETTERS
- 2. Source Code
  - Give the heading **SOURCE CODE:**
  - Align the source code neatly showing the function blocks, for loops, if else, while loop blocks separately.
  - At the beginning of the program print the following:
    - o NAME:
    - o ROLL NUMBER:
    - o CLASS & SECTION:
- 3. Output
  - Give the heading **OUTPUT**:
  - Take the screenshot of the entire output properly and paste the image in MS Word.
  - Align all the output screenshot sequentially if a program has too many output/screenshots.
  - Output statements should be proper.
  - Finally at the end below the Output Screenshots type the following RESULT:

# **RESULT:**

The program is executed successfully.

- ➤ Font Face Times New Roman
- ➤ Font Size 12 for the source code, 14 for the titles/headings with Bold and Underline.