## 1. JAVA Basics

- 1. How to create a class, object, method and its signature
- 2. Write a program to print your name.
- 3. Write a program for a Single line comment, multi-line and documentation comments
- 4. Define variables for different Data Types int, Boolean, char, float, double and print on the

## Console

- 5. Define the local and Global variables with the same name and print both variables and understand the scope of the variables
- 6. Write a function to print your name and call the function from main method

## 2. Operators

- 1. Write a function for arithmetic operators(+,-,\*,/)
- 2. Write a method for increment and decrement operators(++, --)
- 3. Program to equal operator and not equal operators
- 4. Write a program to find the two numbers **equal or not**.
- 5. Programs on Logical AND, OR operator and Logical NOT
- 6. Program for relational operators (<,<==, >, >==)
- 7. Print the smaller and larger number