

## **Session-1 Lab**

### **(Solve any one problems)**

Assignment-1.

- Create a class Student in Student.java then add member variables studentName, collegeName of type String.
- Add a member variable studentID of type int.
- Make all the member variables as private.
- Add a main method. And print a message “Successful”.
- Compile the class.
- Run the class (Follow Coding convention).

Assignment-2.

- Create a new class Employee.
- Add member variables: id and age of type int, name of type String and isPermanent of type boolean.
- Now assign values 35.5 to age; See the error message.
- How can you avoid this error? Correct the error by casting.
- Make all the members protected.
- Add a main method to it. Print message “Successfully started”.
- Compile the class.