## **Assignment 1:**

You are required to answer all the questions in your terms. You need to do research and find answers. Don't copy lesson 4 slide contents and you will not get any marks for copied contents. Submit answers in pdf format on or before deadline. Marks will calculate for final grading.

Deadline: 17<sup>th</sup> February 2020

## **Automation Principles**

- 1. What is Automation testing?
- 2. how do you identify the test cases which are suitable for automation?
- 3. Can you achieve 100% automation?
- 4. How to decide the tool that one should use for Automation testing in their projects?
- 5. What are the phases in Automation Testing Life Cycle?
- 6. What is a framework?
- 7. What are the attributes of a good framework?
- 8. Can you do without a framework?
- 9. What are the attributes of a good framework?
- 10. Can you do without a framework?
- 11. What are the different types of frameworks?

12. How many test cases can you automate per day?

13. What is ROI?

14. Why ROI is important?