**Assignment**

1. Which software development technique is good for the systems that have third party API calls, cron jobs, data exports/imports, etc.,
2. Where does Test Automation fit in the Software Life Cycle? Explain with a diagram.
3. Can we skip the manual testing and why?
4. Give the names of the selector(locators) ?
5. What is the modular framework?
6. Explain the Open source tool.
7. What is a Hybrid framework?
8. Write a name of record and replay tool.
9. What is the difference between BDD and Cucumber?
10. Can we replace the Manual Regression testing effort from Test automation and how?
11. How many ‘A’s test script has? Explain them.