**What is Framework?**

A framework is considered to be a combination of set protocols, rules, standards and guidelines

Selenium Framework is a code structure that helps to make code maintenance easy. Without frameworks, we will place the “code” as well as “data” in the same place which is neither re-usable nor readable. Using Frameworks, produce beneficial outcomes like increased code re-usage, higher portability, reduced script maintenance cost, higher code readability, etc.

There are mainly three types of frameworks created by Selenium WebDriver to automate manual test cases

* Data Driven Test Framework
* Keyword Driven Test Framework
* Hybrid Test Framework

**Advantage of Test Automation framework**

1. Reusability of code
2. Maximum coverage
3. Recovery scenario
4. Low-cost maintenance
5. Minimal manual intervention
6. Easy Reporting