Software Testing Roles and Responsibilities:

Testing Roles:

* Software Test Engineer(STE) (0 to 4 Years)
* Sr. Software Test Engineer(SSTE) (4 to 6 Years)
* Test Lead(TL) (6 to 8 Years)
* Test Manager(TM) (8 to 10 Years)
* Sr. Test Manager(TM) (10+ Years)

Software Test Engineer (STE) Roles and Responsibilities:

* Understanding the requirements and functional specifications of the application
* Identifying required test scenarios for project
* Designing and preparing test cases to validate application
* Execute test cases to validate application
* Log test results (How many test cases Pass/Fail)
* Defecting reporting and tracking
* Retest fixed defects of previous build
* Perform various types of testing assigned by Test Lead (Functionality, Usability, and Compatibility etc.,)
* Reports to Test Lead about status of assigned tasks like Daily status report, daily defect report, Weekly status report, retesting report and other assigned tasks any
* Participating in regular team meeting by Lead/Manager
* Creating Automation scripts for regression testing
* Provides Enhancements to project based on end user perspective
* Provides recommendation on whether or not the application /system is ready for production.
* Involving in Test case review calls with business team
* Involving in Bug review calls with Developers

Sr.Software Test Engineer (SSTE) Roles and Responsibilities:

* Task Preparation
* Task allocation to team members
* Training team members(KT)
* Team management
* Bug Reviews
* Test scenario and test case development for new Enhancements
* Test scenario and test case reviews
* Preparation of build summary report
* Conducting meeting within team members
* Minutes of meeting(MOM) Preparation
* Coordinates overall test team activities
* Adding test deliverables to configuration repository
* Test Plan Preparation

Test Manager Roles and Responsibilities:

* Project and Test Plan Preparation
* Effort Estimates
* Project Management
* Training Plan- identify training needs and resource skill gaps and initiate training(internal/external)
* Project configurations
* Identifying scenarios for testing
* Weekly summary report
* Client Communications
* Minutes of meeting(MOM) Preparation
* Managing support activities
* Provide regular status updates to core team
* Schedule meetings with development team/Testing team.