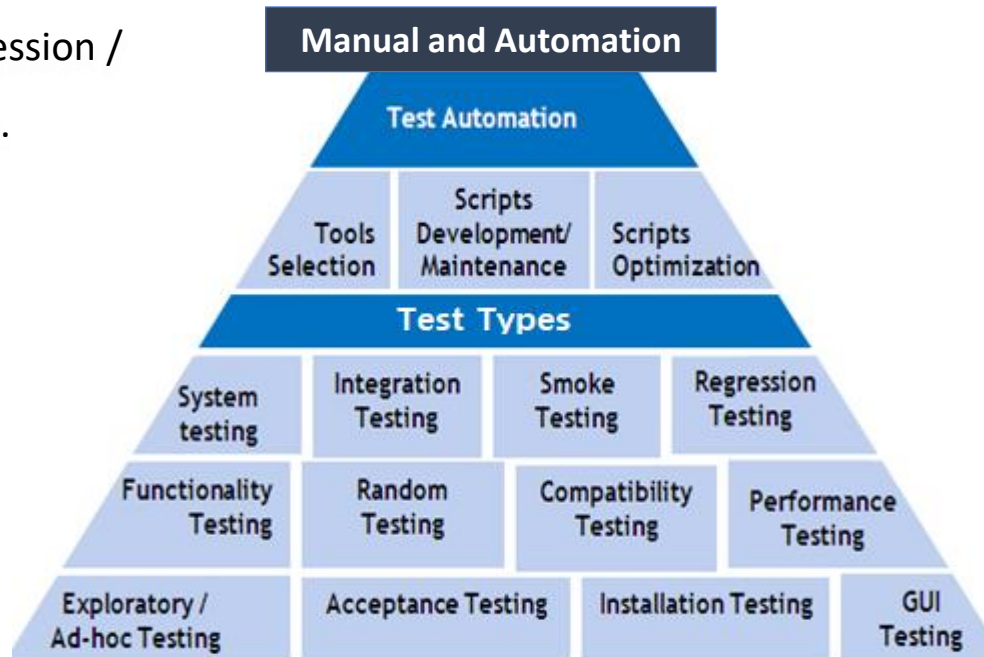


Application Testing Coverage and Areas

Black Box Testing

- ❖ Test Cases Design based on requirements , features and use case scenarios.
- ❖ Manual Test Execution
- ❖ Functional / Features / Regression / Stress / Performance Testing.
- ❖ Bug Reporting & Analysis
- ❖ Test Case Maintenance



White Box Testing

- ❖ Code Coverage
- ❖ Static & Dynamic Code Analysis.
- ❖ Memory Leak Analysis /Profiling.
- ❖ Unit / Module, Integration / System Testing
- ❖ Module / System Testing with Simulated Test Bed.

Test Automation

- ❖ Test Cases and Test Scripts Development on a Customer Supplied Test Automation Platform or COTS Platform

Test Environment & Framework

- ❖ Test Framework and Test Cases development for Components, Modules, System