***Test Case Notes:***

* 14.1: Make every test case traceable to a requirement
* It needs to be made valid based off of client needs
* Reliability is how much noise is in the measurement, or in other words how good is the measurement?
* 14.2 Be specific about the test case’s pre-conditions
* The test needs to run the same in the same environment
* 14.3 Avoid generalities in test cases
* Efficiency is how much time or effort is required to obtain the effort.
* Meta-metric is a metric for metrics
* Validity, Reliability, and Efficiency
* Efficiency:   
  Reduce the amount of steps required
* Automate whenever possible
* Beware of False Positives, False Negatives, unhelpful logs and verbose logs
* Requirements can become test cases
* Scenarios can become test cases
* Error conditions as well can be test cases
* 14.7 Don’t assume that current behavior is expected behavior
* 14.8 Think about Basic, Alternate, Options and Exceptions when writing test cases