TEST PLAN : IDTS(Internet Derivatives Trading System)

1. Test Items :

(this contains the name of application which we are testing and the modules which we are testing)

IDTS

1. Scope:
2. Features To Be Tested
3. Admin Function
4. Customer Function
5. Manager and Member Function
6. Features Not To Be Tested
7. New Features which is not a part of Scope

3.Test Approach:

Combination of White Box and Black Box Test

4. Items pass or fail: Application will be considered pass if I have five minor bugs , two major bugs and no critical defects.

5. Suspension and resumption criteria: If you find a shows topper or blocker in the application we suspend the work and we resumed it when it is fixed.

6. Test Deliverables: (What all test documents we are creating)

Test Scenario,Test Case Test Data,Test Execution Report,Defect Report,Test Report ,Test Coverage,RTM

7. Responsibilites: Who will do What?

8. Automation Tools : Jira,Zaphayr Squad ,Selenium(ui&cross browser),Appium(Mobile Testing),Jmeter (performance Testing),Security Testing(burbsuit),Jenkins (Deployment),Maven (build),Github(Source Code Management)

9. Schedule : When to start and when to Stop,FP(Estimation Technique),WBS(Work breakdown schedule)

10. Staffing and Training: Any Training required to train on any tools.

11. Software Risk Analysis: Security,Performance And Cross Browser.