**TEST PLAN Document for Propine**

**1. TEST STRATEGY**

**Scope of Testing**

**A] Feature to be tested**

1. Addition of two positive numbers
2. Addition for invalid numbers
3. Addition of two negative numbers
4. Addition of decimal positive and negative number
5. Addition of two blank text fields

**B] Feature not to be tested**

1. Database logical

2. Communications Interfaces

3. Website Security and Performance

**2. TEST TYPE**

In the project, there are 4 types of testing should be conducted.

- Integration Testing (Individual software modules are combined and tested as a group)

- System Testing: Conducted on a complete, integrated system to evaluate the

system's compliance with its specified requirements

- cross browser testing: Test all UI on multiple browsers

- Responsive testing : test UI on various screen resolutions.

**3. TEST OBJECTIVE**

The test objectives are to verify the Functionality of website the project

should focus on testing the addition operation such as positive,negative,decimal point numbers addition etc. to guarantee all these operation can work normally in real business environment.

**4.TEST DELIVERABLES**

Test deliverables are provided as below

a] Before testing phase

- Test plans document.

- Test cases documents

b] During the testing

- Test Tool

- Test Data

- Test Trace-ability Matrix

- Error logs and execution logs.

c] After the testing cycles is over

- Test Results/reports

- Defect Report

- User guide