**Test Plan**

Project Name:parking calc

Resources needed: vinod

Type of testing: manual

Estimation: 10hrs 10min

Operating Systems needed: Windows XP, Windows 7

Software’s needed: MS Word, MS Excel

Browsers needed: Firefox, Internet Explorer and Chrome

Tools needed: Mantis hub

Entry criteria: When Requirement Document is given, on approval from manager.

Exit criteria: When Defect rate is below 2%, when manager says.

Training needed: (with details only if required)

Tasks: (depends on the nature and complexity of the application)

1. Requirement Analysis Estimation: 20min

2. Preparation of Test Scenario Document Estimation:30min

3. Preparation of Test Case Document Estimation:2hr

4. Reviewing Estimation:10min

5. Testing (includes test case execution) Estimation:4hr

     No. of iterations: ‘n’

Iteration 1:

            Task: a. Sanity Testing Estimation: 10min

b. UI Testing Estimation:20min

c. Functional Testing Estimation:2hr

d. Adhoc Testing Estimation:30min

e. Retesting Estimation:30min

f. Regression Testing Estimation:30min

Iteration 2:

Task: a. UI Testing Estimation:

b. Functional Testing Estimation:

c. Adhoc Testing Estimation:

d. Retesting Estimation

e. Regression Testing Estimation:

f. System Testing Estimation:

6. Preparation of RTM Estimation:10min

7. Defect Reporting Estimation:30min

8. Preparation of Defect Report Estimation:20min

9. Preparation of Test Execution Report Estimation:20min