**TEST PLAN**

1. Test Plan Identifier
2. Introduction
3. Test Items
4. Software Risk Issues
5. Features to be tested
6. Features not to be tested
7. Approach
8. Item Pass/Fail Criteria
9. Suspension Criteria and Resumption Requirements
10. Test Deliverables
11. Environmental Needs
12. Responsibilities
13. Schedule
14. **TEST PLAN IDENTIFIER**

Project\_OLA

1. **INTRODUCTION**

Ola is the car rental company in various cities providing cars on hire and taxi services for local purpose or other business purpose.

Software Version – Latest

1. **TEST ITEMS**

* Live Tracking
* Search
* Booking
* Registration

1. **SOFTWARE RISK ISSUES**

* Software interfacing with new version of app
* Data saving with new modifications in app
* Usability of new features

1. **FEATURES TO BE TESTED**

* Sign-up/ Login page
* Automatic OTP Login
* Live Tracking (Current Location)
* Data record
* Booking track
* Booking vehicle
* Correct destination search
* Insurance booking
* Account security
* Enlist favorite locations

1. **FEATURES NOT TO BE TESTED**

* Installation
* Backend Security
* Data Privacy
* Response Time
* OS support
* Hardware support
* User guide
* Support and help feature

1. **APPROACH**
2. **ITEM PASS/FAIL CRITERIA**
3. **SUSPENSION CRITERIA AND REASUMPTION REQUIREMENTS**
4. **TEST DELIVERABLES**

* Requirement (BRS)
* Test Plan
* Input Design Document: ECP,  BVA, State Transition
* Test Scenario
* Test case document
* Test case Execution doc
* Execution log
* Defect report

1. **ENVIRONMENTAL NEEDS**

* Smartphones
* Desktop/Laptop
* Internet

1. **Responsibilities**

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| --- | --- | --- |
| **Sr. No.** | **Names** | **Role** |
| 1. | Sarika | To find and describe the functional and Non-functional requirements for the OLA app. |
| 2. | Nikita Hanchate,  Harshada Jeure | To develop an appropriate Test plan which includes all the objectives for the development of project. |
| 3. | Sarang Mashale | To develop ECP (Equivalent Partitioning) for OLA |
| 4. | Mohommad | To develop Boundary Value Analysis (BVA) for OLA |
| 5. | Nupur Komari | To create State Transition. |
| 6. | Aditya Gund | To create test scenario to elaborate functionality of app. |
| 7. | Shubham Shah | To create test case to elaborate functionality of app. |
| 8. | Disha Baba | To create test case execution document. |
| 9. | Pragati Birajdar | To create test an execution log. |
| 10. | Aishwarya Khobare | To create a defect report. |

1. **SCHEDULE**

* Start date : 20 July 2022
* Test plan: 20 July 2022
* Functional requirements document: 20 July 2022
* Test scenario input designing and test case writing: 20-21 July 2022
* Execution Date and Defect report creation:22 July 2022
* Collaboration of all documents and final Submission of project: 22 july,2022 5:00 PM