A Test Plan Document for **Facebook Application**:

1. Test Plan ID: Facebook\_TP\_001

2. Introduction:

* It is system test for User interact with the UI to enter into system
* Before Login, the user needs to register by clicking on “create new account” button
* Enter Login credentials once the registration is done, inputs are analyzed and verified as per the baseline document
* Once the Login credentials are validated, user can enable to enter into home page of facebook to connect with friends and families.

3. Test Items:

* Login Interface
* Create new account Interface

4. References:

* Requirements
* Project Plans
* Test Strategy

5. Features to be tested:

* User’s Login:
* Create new User’s Account:

6. Entry Criteria:

* Schedule, requirements, test case templates
* Training of Katalon studio

7. Exit Criteria:

* All possible test cases executed
* Confidence on test process
* Time Limitations

8. Suspension Criteria:NIL

9. Roles and Responsibilities:

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| --- | --- | --- | --- | --- |
| S.NO | Name | Role | Responsibilities | Remarks |
| 1 | Manish Pandey | Test Lead | Test planning, monitoring and test control |  |
| 2 | Manish Pandey | Sr.Tester | Test data collection, Generating test scenarios |  |
| 3 | Manish Pandey | Tester | Test case documentation, test execution, defect reporting and tracking for facebook login |  |
| 4 | Manish Pandey | Tester | Test case documentation, test execution, defect reporting and tracking for facebook create account |  |

10. Schecule:

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| --- | --- | --- | --- | --- |
| S.NO | TASK | DAYS | DURATION | REMARKS |
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11. Training:

* Training on software testing life cycle.
* Training program for the Katalon studio.
* Test automation Training.

12. Risks and Mitigations:

* Time
* Team members issues

13. Test Environment:

* Window 10 server
* Katalon studio
* MS Office
* Browser IE 7.0
* Browser Google Chrome

Client side: NA

AUT Environment:

* Facebook Application
* Browsers

14. Test Deliverables:

* Test plan
* Review Report
* Test Scenario docs
* Test Data
* Test Summary Report

15. Approvals:

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| --- | --- | --- | --- |
| SNO | TASKS | AUTHOR | DATE |
| 1 | Test plan documentation | Mentor | 2023/1/18 |
| 2 | Revies | Mentor |  |
| 3 | Approval | Mentor |  |