Test Plan Document for Cura Health Care Services:

1. **Test Plan Id: CURA\_ST\_TP\_001**
2. **Introduction:**

The purpose of this test plan is to ensure the quality and reliability of the web application hosted at "https://katalon-demo-cura.herokuapp.com/". The testing effort aims to identify and validate various aspects of the application, including its functionality, usability, security, and performance. By systematically conducting these tests, we aim to guarantee a positive user experience and the overall integrity of the application.

1. **Test Items:**

* User login
* Make an appointment button
* Appointment Scheduling
* Home page

1. **References:**

* Requirements
* Project Plan
* Test Strategy
* High level Design Documents
* Low Level Design Documents
* Process Guide line document

1. **Features to be tested:**

1. User Login:

- Successful login with valid credentials.

- Handling of invalid login attempts.

2. Make an Appointment Button:

- Presence and visibility on relevant pages.

- Redirection functionality to the appointment scheduling section.

3. Appointment Scheduling:

- Successful scheduling of appointments.

- Validation for date and time inputs.

4. Home Page:

- Content and layout verification.

- Navigation links functionality.

1. **Features not to be tested:** NA
2. **Approach:** BVA, Regression testing, equilance portion

**7. Entry Criteria:**

a) Test Design:

* + Team formation, Responsibilities, schedule, requirements, test case template
  + Training on domain, on automation tools

b) Test Execution

Readiness of test tab

Readiness of AUT

Requirements

Test case Documents

Test data

Defect Report Template

Etc….

**8) Exit Criteria:**

All possible test cases executed

Maximum defect fixed, final regression performed successfully

Confidence on test process

Time limitations

Budget limitations

**9) Suspension criteria: NIL**

**10) Roles and Responsibilities:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.NO** | **NAME** | **ROLE** | **RESPONSIBILITIES** | **REMARKS** |
| 1 | B Praveen | Test Lead | Test planning, guidance, Monitoring and test control |  |
| 2 | B Praveen | Sr. Tester | Test data collection, Generating test scenarios |  |
| 3 | B Praveen | Tester | Test case documentation, test execution, defect reporting and tracking for admin module |  |
| 4 | B Praveen | Tester | Test case documentation, test execution, defect reporting and tracking for Personal banking module |  |
| 5 | B Praveen | Tester | Test case documentation, test execution, defect reporting and tracking for Corporate banking module |  |

**11) Schedule: ……………………**

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**12)Training:**

* Training program on Cura Health Care Services
* Test Automation Training Using HP UFT Tool

**13) Risks and Mitigations : NIL**

**14) Test Environment/ Lab:**

Application Type: Web Application

*Server Side:*

* Windows 2003 server
* UNIX server
* MS Office
* HP UFT Tool etc

*Client side:*

* Windows xp+sp2
* Ms-Office
* HP UFT

*AUT Environment:*

* SQL server 2005 for database server

**15) Test Deliverables:**

* Test Plan
* Review reports
* RTM
* Test Scenario docs
* Test Case Docs
* Test data
* Opened, closed defect report
* Test summary report

**16) Approvals:**

|  |  |  |  |
| --- | --- | --- | --- |
| **SNO** | **TASK/S** | **AUTHOR/ RULE** | **DATE & SIGNATURE** |
| 1 | Test plan documentation | Smart intern |  |
| 2 | Review | Smart intern |  |
| 3 | Approval | Smart intern |  |

**17) Glossary**

AUT- Application Under Test

PIN- Project initiation note

SRS- Software Requirement Specification