**6. Testing**

**5.1 Test Strategy**

* In our scenario, testing strategy is used to test the functionality of our system. We have to use to cover all scenario. Main focus is on Functional Testing. In Functional Testing test case are used to test the application interface.
* In our system, testing is going to be done at individual (Unit) module level. Each module will be undergone to Unit testing (One Module) and expected result is supposed to be same as actual result

**5.2 Test Cases**

1. **Login**

|  |  |
| --- | --- |
| Test Case ID | TC001 |
| Test Case Summary | This test case was conducted for checking login. |
| Related Requirement | RS001 |
| Prerequisite | Customer must be registered in system. |
| Test Procedure | 1. Enter email and password. 2. Check the email and password is correct or not. 3. Click on login button. |
| Test Data | Email:vrunda@gmail.com  Password: \*\*\*\*\*\*\*\* |
| Expected Result | Customer enters into the system. |
| Actual Result | Customer can view the customer Dashboard. |
| Status | Pass |
| Remarks | This test case is for login into the system. |
| Created By | Vrunda savaliya |
| Date of Creation | 10/03/2021 |
| Executed By | Vrunda savaliya |
| Date of Execution | 10/03/2021 |
| Test Environment | Chrome Browser |

1. **Add new Service**

|  |  |
| --- | --- |
| Test Case ID | TC002 |
| Test Case Summary | This test case was conducted for add new Service. |
| Related Requirement | RS002 |
| Prerequisite | Admin must be logged-in in the system. |
| Test Procedure | 1. Enter service Name, Select service File. 2. Click on add service button. |
| Test Data | Service Name : Home Cleaning  Service File: home.png |
| Expected Result | Added service in system. |
| Actual Result | Service added successfully. |
| Status | Pass |
| Remarks | This test case for add new service. |
| Created By | Vrunda savaliya |
| Date of Creation | 10/03/2021 |
| Executed By | Vrunda savaliya |
| Date of Execution | 10/03/2021 |
| Test Environment | Google Chrome |

1. **Add new Sub Service**

|  |  |
| --- | --- |
| Test Case ID | TC003 |
| Test Case Summary | This test case was conducted for add new Service. |
| Related Requirement | RS003 |
| Prerequisite | Admin must be logged-in in the system. |
| Test Procedure | 1. Enter subservice Name, Select subservice File, subservice price, subservice time duration, 2. Click on add subservice button. |
| Test Data | Service Name : Home Cleaning  Service File: home.png  Price:1600  Timeduration:2-3 hours |
| Expected Result | Added subservice in system. |
| Actual Result | Subservice added successfully. |
| Status | Pass |
| Remarks | This test case for add new subservice. |
| Created By | Vrunda savaliya |
| Date of Creation | 10/03/2021 |
| Executed By | Vrunda savaliya |
| Date of Execution | 10/03/2021 |
| Test Environment | Google Chrome |

1. **Add new Provider**

|  |  |
| --- | --- |
| Test Case ID | TC004 |
| Test Case Summary | This test case was conducted for add Provider. |
| Related Requirement | RS004 |
| Prerequisite | Admin must be logged-in in the system. |
| Test Procedure | 1. Enter Provider Name, mobile no, gender, address, 2. Click on add button. |
| Test Data | Providername: vrunda  Mobileno:87678989  Gender: Female  Address: shantinagar |
| Expected Result | Added Provider in system. |
| Actual Result | Provider added successfully. |
| Status | Pass |
| Remarks | This test case for add new provider. |
| Created By | Vrunda savaliya |
| Date of Creation | 10/03/2021 |
| Executed By | Vrunda savaliya |
| Date of Execution | 10/03/2021 |
| Test Environment | Google Chrome |

1. **Add new Customer**

|  |  |
| --- | --- |
| Test Case ID | TC005 |
| Test Case Summary | This test case was conducted for add Customer. |
| Related Requirement | RS004 |
| Prerequisite | Admin must be logged-in in the system. |
| Test Procedure | 1. Enter customer Name, mobile no, gender, address, 2. Click on add button. |
| Test Data | customername: urvi  Mobileno:99896789  Gender: Female  Address: shantinagar |
| Expected Result | Added Customer in system. |
| Actual Result | Customer added successfully. |
| Status | Pass |
| Remarks | This test case for add new customer. |
| Created By | Vrunda savaliya |
| Date of Creation | 10/03/2021 |
| Executed By | Vrunda savaliya |
| Date of Execution | 10/03/2021 |
| Test Environment | Google Chrome |