### ****Test Case Template****

| ****Sr.No**** | ****Field**** | ****Description**** |
| --- | --- | --- |
| **1** | **Test Scenario ID** | A unique identifier for the test scenario. A test scenario can cover multiple test cases. Example: **TS\_001** |
| **2** | **Test Scenario** | A high-level description of what the test scenario is intended to validate or test. Example: **Verify User Login Process** |
| **3** | **Test Case ID** | A unique identifier for each test case within the test scenario. Example: **TC\_001** |
| **4** | Preconditions | Conditions or setup that must be met before executing the test case. Example: **User must be registered in the system.** |
| **5** | **Test Case Title** | A brief, clear title indicating what the test case is verifying. Example: **Verify Login with Valid Credentials** |
| **6** | **Steps to Execute** | Step-by-step instructions for executing the test case. Example:  1. Open the login page.  2. Enter valid username and password.  3. Click on "Login" button. |
| **7** | **Test Data** | The data required for the test case. Example: **Username: user@example.com**, **Password: Password123**. |
| **8** | **Expected Result** | What the expected outcome is if the system behaves as intended. Example: **User is successfully logged in and redirected to the homepage.** |
| **9** | **Actual Result** | The actual result after test execution. This is filled in after the test is run to compare with the expected result. |
| **10** | **Priority** | The importance or urgency of the test case. Example: **High**, **Medium**, or **Low**. It determines which test cases should be run first. |
| **11** | **Severity** | The impact or seriousness of a defect or failure in the test case. Example: **Critical**, **Major**, **Minor**. |
| **12** | **Status** | The current status of the test case after execution. Example: **Pass**, **Fail**, **Blocked**, **In Progress**. |
| **13** | **Test Case is Automated** | Indicates whether the test case is automated or manual. Example: **Yes** (for automated) / **No** (for manual). |
| **14** | **Test Case Executed QA Name** | The name of the QA tester who executed the test case. Example: **John Doe** |
| **15** | Remarks | Additional notes, observations, or remarks about the test case or testing process. Example: **Test failed due to server timeout.** |

### ****Example of Filled Test Case****

| ****Sr.No**** | ****Field**** | ****Description**** |
| --- | --- | --- |
| **1** | **Test Scenario ID** | TS\_001 |
| **2** | **Test Scenario** | Verify User Login Process |
| **3** | **Test Case ID** | TC\_001 |
| **4** | Preconditions | User must be registered in the system and have valid credentials. |
| **5** | **Test Case Title** | Verify Login with Valid Credentials |
| **6** | **Steps to Execute** | 1. Open the login page.  2. Enter username "user@example.com".  3. Enter password "Password123".  4. Click the "Login" button. |
| **7** | **Test Data** | Username: user@example.com  Password: Password123 |
| **8** | **Expected Result** | User should be logged in successfully and redirected to the homepage. |
| **9** | **Actual Result** | (To be filled after execution) |
| **10** | **Priority** | High |
| **11** | **Severity** | Critical |
| **12** | **Status** | Pass / Fail (To be filled after execution) |
| **13** | **Test Case is Automated** | No |
| **14** | **Test Case Executed QA Name** | John Doe |
| **15** | Remarks | N/A |