### **Question 1: Automation Scenarios and Test Cases**

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| **Test Case ID** | **Scenario** | **Steps** | **Expected Result** |
| --- | --- | --- | --- |
| TC01 | Verify USD to MYR conversion | 1. Open the website2. Enter "$1.00" in the Amount field 3. Select "USD" in the From dropdown 4. Select "MYR" in the To dropdown 5. Click "Convert" button | The conversion result should display the correct MYR amount equivalent to $1.00 USD |
| TC02 | Verify empty amount field | 1. Open the website 2. Leave the Amount field empty 3. Select "USD" in the From dropdown 4. Select "MYR" in the To dropdown 5. Click "Convert" button | An error message should be displayed indicating the Amount field cannot be empty |
| TC03 | Verify negative amount conversion | 1. Open the website 2. Enter "-$1.00" in the Amount field 3. Select "USD" in the From dropdown 4. Select "MYR" in the To dropdown 5. Click "Convert" button | An error message should be displayed indicating the Amount cannot be negative |
| TC04 | Verify non-numeric amount input | 1. Open the website 2. Enter "abc" in the Amount field 3. Select "USD" in the From dropdown 4. Select "MYR" in the To dropdown 5. Click "Convert" button | An error message should be displayed indicating the Amount must be a number |
| TC05 | Verify conversion between different currencies (USD to EUR) | 1. Open the website 2. Enter "$1.00" in the Amount field 3. Select "USD" in the From dropdown 4. Select "EUR" in the To dropdown 5. Click "Convert" button | The conversion result should display the correct EUR amount equivalent to $1.00 USD |

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