Test Cases

**UI Test Cases :**

* Check if UI is user friendly or not.
* Check font used is readable.
* Check the alignment of the text is proper.
* Check the colour of the font and warning messages is aesthetically pleasing.
* Check Error message are displayed correctly.
* Check if Buttons are visible and indicated when clicked.
* Check if grammar & spelling are correct.
* Check whether the interface is attractive or not.

**Functional Test Cases :**

* Check if only numeric values are allowed.
* Check if only positive numbers are allowed.
* Check if “tip %” increment and decrement buttons working properly.
* Check if “tip %” is only taking 0 to 100 numeric values.
* Check if “Number of people” increment and decrement buttons working properly.
* Check if calculate button is working or not.
* Check the result are visible at the desired place.
* Check if the Tip calculator closes when the close button is pressed.
* Check if the Tip Calculator window maximizes a certain window size.
* Verify that the Tip calculator gives the correct result in case of operations.
* Check to print only 2 digits after decimal point.
* Check that “Tip (per Person)” and “Total (per person)” textboxes only used for read only.
* Check if appropriate error is printing or not.
* Check that after entering correct values error message is remove or not.
* Check that answer is not getting in negative value.
* Check if “tip %” increment button increments the value till 100 and decrement button only decrement the value till 0.
* Check if “Number of people” decrement button only decrement value till 1.
* Check if Tip Calculator is in working condition and without any errors.