**TIP CALCULATOR TEST CASE**

**-MANUPRIYA GUPTA**

1. Bill field can’t be empty
2. Tip% field can’t be empty
3. Number of people field can’t be empty
4. Bill field can’t contain decimal value
5. Tip% field can’t contain decimal value
6. Total bill can’t be less than bill entered
7. Check if all labels are visible
8. Verify that the bill is not calculated until all the major information is not filled
9. Check if the bill is not getting processed for null values in the fields.
10. Check if value cannot be entered multiple times.
11. Check if it is responding quickly
12. The Calculator calculates the tip correctly
13. Tip can’t be negative
14. Tip can’t be equal to ZERO
15. Number of people can’t be negative
16. Number of people can’t be equal to ZERO
17. Message should be shown for every wrong value entered
18. If number of people is entered in negative then it should throw an exception
19. If tip% is entered in negative then it should throw an exception
20. Result will be shown when the button is pressed.