- 1. Bill amount should not allow -ve number
- 2. Tip % should be greater than equal to zero and less than 100
- 3. Number of people should be greater than 0
- 4. Web application should be responsive for both web and mobile screen
- 5. Should show error if save button is clicked with invalid input
- 6. Every functionality or button is clickable and working as specified.
- 7. Inputs, plus and minus buttons should check valid input before calculating the result.
- 8. Code should use classes, functions and objects.
- 9. Input should be converted to integer or float before calculating the result.
- 10. Save Receipt and Delete Receipt buttons should save and delete data from local storage accordingly.
- 11. If the bill and tip % input values are -ve it should automatically set input values to zero
- 12. If number of people input is less than one it should automatically set input value to one
- 13. Tip per person and bill per person should not be NaN or infinity in any case
- 14. Code written should be commented for easy understanding
- 15. No buttons or any div should not overflow on web and mobile version
- 16. Global variables should be minimal
- 17. Text font should be readable and clear in both web and mobile version.
- 18. Local Storage should be given a unique name
- 19. UI should be user friendly
- 20. Invalid input should not be allowed to save in receipts.