Test Case for Water Bottle:

1. Check if the bottle's size and shape match what's supposed to be.
2. Make sure the material used to make the bottle is safe.
3. See if the color of the bottle is the right one.
4. Weigh the bottle to make sure it's as heavy as it should be.
5. Measure how much water the bottle can hold.
6. Check if the lid of the bottle is easy to use and doesn't leak.
7. Turn the filled bottle upside down to make sure no water comes out.
8. Find out the hottest temperature the bottle can handle.
9. Find out the coldest temperature the bottle can handle.
10. Test the bottle with water at different temperatures.
11. Make sure there are no harmful substances in the material of the bottle.
12. Check if the brand name is easy to see.
13. See if the opening of the bottle is the right size and shape.
14. Check if the bottle can be used more than once.
15. Check if the bottle is easy to carry because it's not too heavy.
16. Look for scratches on the outside of the bottle.
17. If it's a stainless steel bottle, check if it can resist rust.
18. Make sure people can hold the bottle comfortably.
19. Check if the bottle can be used in an oven.
20. Check how the cap closes – does it screw on or snap on?
21. See if the water changes in any way after sitting in the bottle for a while.
22. Check how the bottle handles really hot temperatures.
23. Check how the bottle handles really cold temperatures.
24. Drop the bottle to see if it gets dented easily.
25. Check if the labels or printing on the bottle stay on.
26. Expose the bottle to sunlight to see if the color fades or it gets damaged.
27. Make sure the bottle doesn't have any strange smells.
28. Check how good the bottle is for the environment – is it recyclable?
29. Make sure the cap of the bottle seals well to prevent spills.
30. Put the bottle on different surfaces to see if it stays steady.