

ASSESSMENT

1.The possible test cases for the given scenario are as follows.

Case 1. Customers with discount coupon and hold a loyalty card.

Case 2. Customers without discount coupon and hold a loyalty card.

Case 3. Customers with discount coupon and does not hold a loyalty card.

Case 4. Customers without coupon and does not hold a loyalty card.

Case 5. New customer with discount coupon.

Case 6. New customer without discount coupon.

| | Case 1 | Case 2 | Case 3 | Case 4 | Case 5 | Case 6 |
|-------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 10 % | - | - | | | | |
| 15% | - | | | | | - |
| 20% | | | - | | - | |

Here in case4 there will be no discount given as the customer having no loyalty card and no discount coupon.

Now from this table we can take any value and can test it.

Also, we can check whether the valid discount is given or not using that taken value.

2. In the given argument, we can say that Jenny had made a mistake by shifting the beauty parlour to the new location. We can strengthen the argument by supporting Ronnie. As he was going well in the new location, he has a chance to open another branch in the next city. We can change the argument as Jenny can work in the former location without shifting and Ronnie can start the business in the new location or the same to make it more logically sound and

to balance the business profit for both of them. So that they can do better in their respective business to earn a lot of profit.

So, we can conclude that without shifting their locations they can have a profitable business.

3. A wireless mouse can be tested in many ways. Some of them are as follows:

- First of all, check whether the mouse is a wireless or not.
- Click all the buttons on your mouse whether it is working or not.
- Move the cursor forth and back and spin the scroll button up and down.
- After all these now go for checking the weight of mouse as it meets your requirement or not.
- Check the dimensions of mouse whether it is in your hand grip or not.
- Check the functioning of the power button of the mouse.
- Check whether the USB pin fits into the port or not.
- Check the OS able to detect your mouse or not when you plugin the USB pin of that wireless mouse.
- Check the functioning of double click of the mouse.
- Check the mouse pointer is appeared or not on the screen when connected the operating system.
- Check whether a small context window is displaying or not by clicking the right button.
- Check whether it is selecting the desired option or not by clicking the left button.
- Check the main functionalities like drag and drop, select and drag works good or not.
- Check whether the software or an app is opening or not by double clicking on the left button.
- While scrolling check the page is moving up and down or not.
- As it is a wireless mouse check the range of the mouse till where you can be able to operate.
- Mainly check the requirement of the battery of the wireless mouse.
- Check whether the side buttons work fine or not if it is an updated wireless mouse.
- If all these relevant test cases get passed, you can say that it is a good quality wireless mouse.