

# leadsquared

## QA Test

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**A1.**

**Input** : Customer type (i.e. new or existing, with or without loyalty card, with or without coupon)

**Output** : Discount percentage offered to the customer

**\*\*Output will depend upon the type of customer\*\***

**Customer types :**

- A. New, without loyalty card, without coupon
- B. New, with loyalty card, without coupon
- C. New, without loyalty card, with coupon
- D. New, with loyalty card, with coupon
- E. Old, without loyalty card, without coupon
- F. Old, with loyalty card, without coupon
- G. Old, without loyalty card, with coupon
- H. Old, with loyalty card, with coupon

Customer Type / Discount offered(%)	A	B	C	D	E	F	G	H
0								
10						✓		✓
15		✓		✓				
20				✓			✓	✓

## A2.

We cannot conclude evidently that the previous location is/was a better site.

- While it may be true that Ronnie's Auto repair shop was doing well in the location formerly occupied by the Jenny's Beauty Parlour and evidently, Jenny was having lower volume of business in the new location we can't guarantee that the location was the factor of their success or loss.
- Jenny might be facing loss due to not working as hard as she was doing at the previous location because of going out of her comfort zone into an entirely different locality where no one knew her.
- Secondly, a beauty parlour falls under the 'luxury' category, therefore not all the classes of people can afford a proper beauty parlour unlike an auto repair shop and hence the beauty parlour could not get a huge profit and maybe due to this she (Jenny) had to give up her land to Ronnie.
- Also auto repairing is one of the profitable business and one could easily establish it at a new location or locality without having to be known by others in the locality.
- "Ronnie's Auto must be doing well at this location, because it intends to open a big shop in an adjacent town." It is an assumption taken that the shop must be doing well because maybe the shop is not doing that well and in order to magnify the profits, they are intending to open a bigger shop in the nearby town.

### A3.

- Check whether the mouse has a scrolling wheel or not and if it acts as a button too.
- Whether it is an RGB lighting mouse and the lights are blinking<sup>7</sup> as they should.
- Verify the input latency of the mouse.
- Verify the DPI of the mouse and the minimum and maximum DPI supported by the mouse.
- Verify that left-click, right-click and each of the extra buttons (if present) are working fine.
- Check if the double click is working fine.
- Verify the time duration between two left clicks (as configured in the corresponding OS), in order to consider it as a double click.
- Check if the mouse is an optical mouse or a laser mouse.
- Check the pressure required for clicking the mouse buttons.
- Verify the acceleration of the mouse pointer in accordance with the data configured in the corresponding OS.
- Verify that clicking the button and dragging the mouse operation is working fine (drag and drop functionality).
- Check the dimension of the mouse, if it's suitable to grip and work and whether it has a thumb-rest.
- Verify that the mouse works in all the allowed surfaces as specified.
- Check the range up to which the mouse remains operational.
- Check the battery requirement, battery capacity and battery lifetime of the mouse.
- Check if there is an option to switch on or mouse.