Using pair wise to check test cases for Zomato food ordering

Code:

# Check the documents for more details.  
# <https://github.com/Microsoft/pict/blob/master/doc/pict.md>  
#############################################################Type: Veg, Non-Veg  
Cuisine: Chinese, Italian, Indian  
Price: 90, 100, 150, 190, 200, 220, 280, 300, 350, 400, 450, 490, 500, 600, 780, 1000  
Discount: 5, 10, 15if [Price] <= 200 then [Discount] = 5;  
if [Price] >= 400 and [Price] < 500 then [Discount] = 10;  
if [Price] >= 500 then [Discount] = 15;if [Cuisine] = "Chinese" and [Price] > 400 then [Type] = "Non-Veg";  
if [Cuisine] = "Italian" and [Price] <= 500 then [Type] = "Veg";  
if [Price] >= 100 and [Price] < 500 then [Cuisine] = "Indian";

Result:

Type Cuisine Price Discount

Non-Veg Indian 190 5

Non-Veg Indian 150 5

Non-Veg Chinese 780 15

Non-Veg Indian 400 10

Non-Veg Indian 100 5

Non-Veg Indian 490 10

Veg Indian 450 10

Non-Veg Italian 1000 15

Veg Indian 350 5

Veg Italian 500 15

Veg Indian 490 10

Veg Indian 220 5

Veg Chinese 90 5

Veg Indian 780 15

Non-Veg Italian 600 15

Non-Veg Indian 280 5

Veg Indian 280 10

Non-Veg Indian 200 5

Veg Indian 600 15

Veg Indian 200 5

Non-Veg Indian 300 5

Veg Indian 1000 15

Veg Indian 190 5

Non-Veg Indian 450 10

Non-Veg Chinese 500 15

Veg Indian 150 5

Veg Indian 300 10

Non-Veg Indian 90 5

Non-Veg Indian 280 15

Non-Veg Indian 220 10

Non-Veg Chinese 600 15

Non-Veg Indian 500 15

Non-Veg Indian 350 15

Veg Italian 90 5

Veg Indian 300 15

Veg Indian 100 5

Non-Veg Indian 220 15

Veg Italian 780 15

Non-Veg Chinese 1000 15

Veg Indian 350 10

Veg Indian 400 10

Conclusion:

The total test case were 288 but using pair wise it was reduced to 42 test cases