

Question1:

A sale organization seeking to hire some employees having special characteristics. They hire just unmarried persons and for female their age must be between 18 to 30. However, for male any age is accepted. Anyone who doesn't met these characteristics they will be rejected.

Use a decision table that shows all rules to represent this logic.

Question2:

Simplify the following decision table.

Conditions/ Courses of Actions	Rules											
	1	2	3	4	5	6	7	8	9	10	11	12
Day of the week	D	W	D	W	D	W	D	W	D	W	D	W
Time of the day	T1	T1	T2	T2	T3	T3	T1	T1	T2	T2	T3	T3
Region	I	I	I	I	I	I	L	L	L	L	L	L
No Discount	X		X		X		X		X		X	
Give 20% Discount		X										
Give 40% Discount				X				X		X		X
Give 60% Discount						X						