

Computerised Accounting Practical

Model # C003

Project No:

Title : Two **Variable Table**

Question

Mr. Ramesh, a salesman in XYZ Ltd currently earns monthly sales of ₹ 100000 and he gets 4% of sales as Sales Commission. He desires to know what will be the amount of commission if the percentage of commission is incremented by 1% upto 12% and the Sales achieved is incremented by ₹ 10000 upto ₹ 150000. Use two variable table.

Procedure

Step-1 : Open a blank worksheet in Libre Office Calc

Step-2 : Enter the table headings in various cells as given below

Cell	Labels
A1	Present Sales
B1	100000
A2	% of Commission
B2	4%
A3	Amount of Commission

Step-3 : In the cell B3, enter the following formula to calculate the present GST
 $=B1*B2$

Step-4 : In the cell A5 enter the label 'Commission/Sales

Step-5 : In the range B5:F5 enter the different possibilities of Sales as given in the question

Step-6 : In the range A6 : A12 enter the different percentages of commission starting from 5% to 12%

Step-7 : Then Select the range A5:F13

- Step-8 : Go to the menu **Data→ Multiple Operations..** . This will bring a Multiple Operation dialogue box
- Step-9 : In the Formulas field enter the absolute cell address of the cell where present Sales Commission is calculated ie **\$B\$3** (or you can click 'Shrink' button against this field and select the cell)
- Step-10: In the Row input cell enter the absolute cell address of the cell where present Sales is given ie; **\$B\$1** (or you can click 'Shrink' button against this field and select the cell)
- Step-11 : In the Column input cell enter the absolute cell address of the cell where present Commission percentage is given ie; **\$B\$2** (or you can click 'Shrink' button against this field and select the cell).Then Click OK button

Output

	A	B	C	D	E	F
1	Present Sales	100000				
2	% of Commission	4.00%				
3	Sales Commission	4000				
4						
5	Commission / Sales	110000	120000	130000	140000	150000
6	5.00%	5500	6000	6500	7000	7500
7	6.00%	6600	7200	7800	8400	9000
8	7.00%	7700	8400	9100	9800	10500
9	8.00%	8800	9600	10400	11200	12000
10	9.00%	9900	10800	11700	12600	13500
11	10.00%	11000	12000	13000	14000	15000
12	11.00%	12100	13200	14300	15400	16500
13	12.00%	13200	14400	15600	16800	18000