

Computerised Accounting Practical

Model # 001

Project No:

Title : Spreadsheet - Nested if

Question

Sithara Furniture Mart, categorises their Salesmen into four, on the basis of sales targets achieved in each quarter. If the quarterly sales is greater than 100000 - "Excellent", Sales greater than ₹.5,00,000 and upto ₹.10,00,000-"Good", Sales greater than ₹.3,00,000 and upto ₹.5,00,000 - "Average" and Sales less than ₹.3,00,000 - "Bad". The sales achieved by the salesmen in the First quarter of the year 2017 are given below. Find out their performance category

Salesman	Apr-2017	May-2017	Jun-2017
Abhishek	120000	50000	45000
Muneer	180000	165000	248000
David	230000	65000	64000
Sithara	425000	380000	365000
James	286000	325000	284000

Procedure

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

Step-2 : Enter the table headings in different cells as follows

Cell	Value
A1	Salesman
B1	Apr-2017
C1	May-2017
D1	June-2017
E1	Quarterly Sales
F1	Performance

Step-3 : Enter the Employee Names in the range A2:A6

Step-4 : Enter the monthly sales figures of different employees in the range B2:D6

Step-5 : In the cell E2 enter the formula **=SUM(B2:D2)** to get the Quarterly Sales. Then select the cell E2 and copy it down to the remaining rows

Step-6 : In the cell F2 enter the formula **=IF(E2>1000000,"Excellent",IF(E2>500000,"Good",IF(E2>300000,"Average","Bad")))**

to get the performance category of the Salesman.

Step-7 : Select the range E2:F2 and drag it down to copy the formula to the rows of remaining Salesmen.

Output

	A	B	C	D	E	F
1	Salesman	April 2017	May 2017	June 2017	Quarterly Sales	Performance
2	Abhishek	120000	50000	45000	215000	Bad
3	Muneer	180000	165000	248000	593000	Good
4	David	230000	65000	64000	359000	Average
5	Sithara	425000	380000	365000	1170000	Excellent
6	James	286000	325000	284000	895000	Good