

**Course
&
Test Series**

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Self-Made Assignment - MS EXCEL

Use of Count IF and Count IFs Function in MS Excel

Dataset:

Order ID	Salesperson	Region	Product	Units Sold	Sale Amount
101	Ananya	North	Laptop	5	50000
102	Rohan	South	Laptop	2	20000
103	Priya	North	Tablet	10	30000
104	Neha	West	Phone	7	35000
105	Rohan	East	Laptop	3	30000
106	Ananya	North	Phone	6	25000
107	Priya	South	Tablet	8	24000
108	Neha	West	Laptop	4	40000
109	Rohan	East	Phone	5	20000
110	Priya	North	Tablet	9	27000
111	Ananya	South	Laptop	2	20000
112	Rohan	West	Phone	3	15000
113	Priya	North	Phone	5	20000
114	Neha	East	Laptop	6	60000
115	Rohan	South	Tablet	7	21000

Tasks:

Count how many times the **product "Laptop"** appears in the dataset.

=COUNTIF(D2:D16, "Laptop")

Expected Result: 6

Count the number of times **"Tablet"** was sold in the **"North"** region.

=COUNTIFS(D2:D16, "Tablet", C2:C16, "North")

Expected Result: 2

Count the number of sales where **"Neha"** sold **"Phone"**.

Expected Result: 1

Count the number of sales where the **Sale Amount** is greater than **₹30,000**.

Expected Result: 4

Count how many times **"Rohan"** sold **"Laptop"**.

Expected Result: 2

Count how many sales transactions had a **Sale Amount** of **₹20,000** or less.

Expected Result: 5