

**Course
&
Test Series**

Self-Made Assignment - MS Excel

Use of Average IF and Average Ifs Function in MS Excel

Make this Dataset

| | A | B | C | D | E | F | G | H | I |
|----|-------------|----------|-------------|--------|--------------|--------------|--------------|--------------|-----------------|
| 1 | Employee ID | Name | Department | Region | Sales Q1 (₹) | Sales Q2 (₹) | Sales Q3 (₹) | Sales Q4 (₹) | Total Sales (₹) |
| 2 | 101 | Aarav | Electronics | North | 250000 | 275000 | 300000 | 320000 | |
| 3 | 102 | Bhavya | Furniture | South | 180000 | 200000 | 210000 | 215000 | |
| 4 | 103 | Chetan | Electronics | East | 220000 | 230000 | 240000 | 250000 | |
| 5 | 104 | Deepika | Grocery | West | 150000 | 165000 | 170000 | 175000 | |
| 6 | 105 | Eshaan | Furniture | North | 260000 | 280000 | 290000 | 295000 | |
| 7 | 106 | Falguni | Grocery | East | 190000 | 200000 | 215000 | 220000 | |
| 8 | 107 | Gaurav | Electronics | South | 300000 | 310000 | 320000 | 330000 | |
| 9 | 108 | Harsha | Furniture | West | 170000 | 180000 | 195000 | 200000 | |
| 10 | 109 | Isha | Electronics | North | 260000 | 270000 | 275000 | 280000 | |
| 11 | 110 | Jai | Grocery | East | 140000 | 155000 | 160000 | 165000 | |
| 12 | 111 | Kavita | Furniture | South | 200000 | 215000 | 225000 | 230000 | |
| 13 | 112 | Lakshay | Electronics | West | 290000 | 295000 | 310000 | 320000 | |
| 14 | 113 | Meera | Grocery | North | 170000 | 185000 | 195000 | 200000 | |
| 15 | 114 | Nikhil | Electronics | East | 280000 | 285000 | 290000 | 295000 | |
| 16 | 115 | Ojasvi | Furniture | West | 210000 | 220000 | 230000 | 240000 | |
| 17 | 116 | Piyush | Grocery | South | 150000 | 165000 | 170000 | 175000 | |
| 18 | 117 | Qureshi | Electronics | North | 250000 | 260000 | 270000 | 275000 | |
| 19 | 118 | Riya | Furniture | East | 230000 | 240000 | 250000 | 255000 | |
| 20 | 119 | Samarth | Grocery | West | 180000 | 190000 | 200000 | 210000 | |
| 21 | 120 | Tanishka | Electronics | South | 280000 | 290000 | 300000 | 310000 | |

Tasks:

- Find the average total sales for all employees in the "Electronics" department.
Use Average If (1128750)
- Find the average total sales for employees in the "Furniture" department.
Use Average If (903333.33)
- Find the average total sales of employees working in the "Grocery" department.
Use Average If (715833.33)
- Find the average total sales of Electronics employees in the "North" region.
Use Average Ifs (1095000)

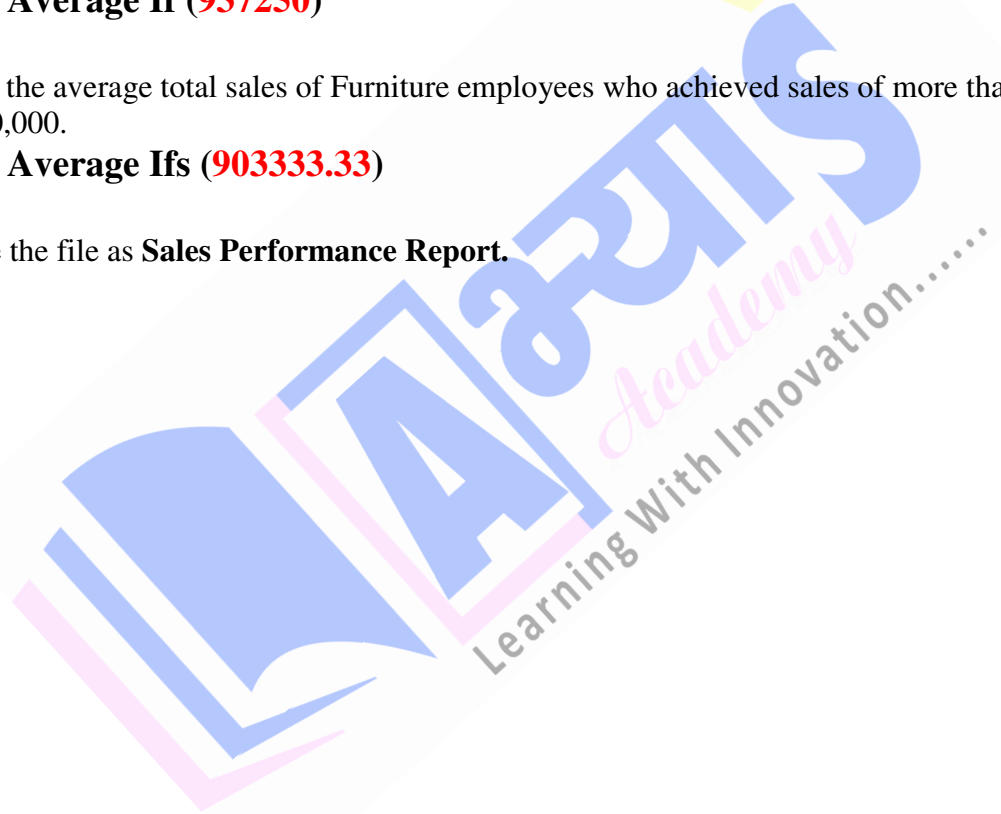
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5. Find the average total sales of Grocery employees in the "West" region.
Use **Average Ifs (720000)**
6. Find the average total sales of Furniture employees in the "South" region.
Use **Average Ifs (837500)**
7. Find the average total sales of Electronics employees in the "South" region.
Use **Average Ifs (1220000)**
8. Find the average total sales of employees whose total sales are greater than ₹250,000.
Use **Average If (937250)**
9. Find the average total sales of Furniture employees who achieved sales of more than ₹200,000.
Use **Average Ifs (903333.33)**
10. Save the file as **Sales Performance Report**.



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