

**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
1	"Employee Salary and Performance Dataset"					
2	Employee ID	Name	Department	Salary (INR)	Years of Experience	Performance Rating
3	E001	Rajesh	IT	75,000	5	4.5
4	E002	Priya	HR	60,000	3	4
5	E003	Anil	IT	85,000	7	4.8
6	E004	Sunita	Finance	95,000	10	4.9
7	E005	Ramesh	HR	55,000	2	3.5
8	E006	Kavita	IT	90,000	6	4.7
9	E007	Suresh	Finance	70,000	4	3.9
10	E008	Meena	HR	65,000	5	4.2
11	E009	Ajay	IT	80,000	5	4.6
12	E010	Neha	Finance	1,00,000	12	5
13	E011	Vikram	IT	78,000	4	4.3
14	E012	Ananya	HR	62,000	3	4.1
15	E013	Manish	Finance	88,000	9	4.8
16	E014	Pooja	IT	92,000	8	4.9
17	E015	Rohit	HR	58,000	2	3.8

Tasks:

- Find the average salary of all employees.
=AVERAGE(D2:D16)
- Find the average years of experience of all employees.
- Find the average performance rating of all employees.
- Find the average salary of employees in the IT department.
=AVERAGEIF(C2:C16, "IT", D2:D16)
- Find the average salary of employees in the HR department.
- Find the average performance rating of employees in the Finance department.
- Find the average years of experience of employees in the IT department.
- Find the average salary of IT employees with more than 5 years of experience.
=AVERAGEIFS(D2:D16, C2:C16, "IT", E2:E16, ">5")
- Find the average salary of Finance employees who have at least 10 years of experience.
- Find the average performance rating of HR employees who have a salary greater than 60,000.
- Find the average salary of employees who have more than 4 years of experience and a performance rating above 4.5.

...many more

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