

**Course  
&  
Test Series**

**Self-Made Assignment - MS Excel**

Using Multiple Formula and Function Together in MS Excel

ID	Name	Department	Salary	Bonus	Total Compensation	Hire Date	Age	Status
101	Aarav Sharma	Sales	45000	4000	49000	01/05/2015	32	Active
102	Priya Gupta	Marketing	50000	4500	54500	12/12/2016	28	Active
103	Rohit Verma	HR	47000	3500	50500	07/10/2018	36	On Leave
104	Neha Reddy	IT	60000	6000	66000	03/03/2017	30	Active
105	Amit Kumar	Sales	52000	5000	57000	11/11/2019	40	Active
106	Radhika Yadav	Marketing	55000	5500	60500	02/05/2018	29	Active
107	Vikram Patel	Finance	58000	6000	64000	10/10/2017	35	Active
108	Sunita Deshmukh	IT	65000	6500	71500	06/07/2016	33	On Leave
109	Karan Joshi	HR	49000	4000	53000	01/01/2019	32	Active
110	Simran Singh	Sales	46000	4500	50500	03/08/2015	38	Active

1. What is the total salary paid to all employees?
2. What is the average bonus amount across all employees?
3. How many employees are there in the dataset?
4. What is the total salary paid to employees in the "Sales" department?  
(Using sumif).
5. How many employees are in the "Active" status? (Using Countif)
6. What is the highest salary among all employees?
7. What is the lowest salary among all employees?
8. If an employee's salary is above 50,000, display "High Salary"; otherwise, display "Low Salary". (For employee ID 103). (Using IF Function)
9. What is the average salary of employees in the "Marketing" department?  
(Using Averageif)
10. What is the average bonus of employees who have been hired after 01/01/2018? (Using Averageif)

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