*Excel Final Assignment*

***SALARY STATEMENT FOR THE MONTH OF APRIL***

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| **EMPNO** | **NAME** | **DESG** | **Branch** | **BASIC** |
| 1 | RAJ | OFFICER | Mumbai | 5000 |
| 2 | RAJESH | CLERK | Mumbai | 3500 |
| 3 | ANAND | MANAGER | Delhi | 7000 |
| 4 | RAJU | CLERK | Delhi | 4000 |
| 5 | HEMANT | MANAGER | Mumbai | 8000 |
| 6 | SANTOSH | CLERK | Delhi | 3780 |
| 7 | BHAUMIK | OFFICER | Delhi | 4200 |
| 8 | MANJIT | OFFICER | Mumbai | 5000 |
| 9 | KAMAL | OFFICER | Delhi | 3800 |
| 10 | SONU | CLERK | Mumbai | 2500 |

1. Copy the data and Paste in Excel & format it .Then solve the below Question
2. Calculate DA for Officer 10%, Manager 15%, & Clerk 5% of Basic (using VLOOKUP).
3. Calculate HRA as following condition
4. For Officer 1000, Manager 1500, Clerk 500
5. Calculate Convence 10 % of Basic
6. Calculate Gross [ie Basic + DA +HRA+CONV]
7. Calculate ESIC according to Slabwise on Basic **by Vlookup**

ie From 0 - 1000 = 50

1001 - 3000 = 100

3001 - 5000 = 250

>5000 = 300

1. Calculate Tax according to Slabwise on Gross **by if function**

i.e. <10000 = 0

>10000 & <15000 = 750

>15000 = 1500

1. Calculate P.F as 5 % on Basic Salary
2. Calculate Loan 2% of Gross
3. Calculate Net Salary ie [Gross-[ESIC+IT+PF+LOAN]]
4. Draw a graph of Name, Basic, Gross & Net [Graph of 3D & should well formatted]
5. Sort your Record according to Desg wise. [ie Manager then officer and then clerk]
6. Display only the record of Clerk & Manager
7. Display the Records of Net Salary between 1000 –3000. And 6000-9000 and get the result on a new page
8. Get the total salary branch wise by subtotal
9. Create a Pivot Report Branch wise, Desg wise Net Salary & count the No of Employee.
10. Freeze the Name column & the heading of the data.
11. Highlight the Entire Row where the Designation = Manager
12. Protect the Whole sheet in a such a fashion that I you can make changes in Salary column and hide the formulas
13. Create a Scenario where if you increase the Kamal a Sonu by 2500 then what will be the net Salary.