

27 years in Education Service

Department of BCA Semester Break Assignment-2024

Ques. – 1

	Α	В	С	D	Е	F	G			
1	Payroll									
2	Date:	1/1/2011								
	EMPL	EMPL Name	Hourly	Hours	Gross Pay	S.S Tax	Net Pay			
3	Number	LIVIP LIVAINE	Rate	Worked	GIOSS Fay	3.3 Tax				
4	E00001	Ford	7.5	35	?	?	?			
5	E00002	Mino	8	30	?	?	?			
6	?	Bell	6.5	25	?	?	?			
7	?	Davis	9	40	?	?	?			
8	?	Turro	10	39	?	?	?			

- 1. Open a new workbook and save the file with the name "Payroll".
- 2. Enter the labels and values in the exact cells locations as desired.
- 3. Use AutoFill to put the Employee Numbers into cells A6:A8.
- 4. Set the columns width and rows height appropriately.
- 5. Set labels alignment appropriately.
- 6. Use warp text and merge cells as desired.
- 7. Apply borders, gridlines and shading to the table as desired.
- 8. Format cell B2 to Short Date format.
- 9. Format cells E4:G8 to include dollar sign with two decimal places.
- 10. Calculate the Gross Pay for employee; enter a formula in cell E4 to multiply Hourly Rate by Hours Worked.
- 11. Calculate the Social Security Tax (S.S Tax), which is 6% of the Gross Pay; enter a formula in cell F4 to multiply Gross Pay by 6%.
- 12. Calculate the Net Pay; enter a formula in cell G4 to subtract Social Security Tax from Gross Pay.
- 13. Set the work sheet vertically and horizontally on the page.
- 14. Save your work.



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Ques. - 2

	A	В	С	D	E				
1	London Team Call Statistics								
2									
3	Name	No. calls	Hours worked	Calls per Hour	BONUS				
4	Adam	42	5	?	?				
5	Jhon	6	4		1				
6	Jamse	39	6						
7	Alex	15	6						
8	Emma	2	7	→	\				
9									
10	TOTAL	?	?	?	?				
11									
12	Bonus Rate	25%							

- 1. Open a new workbook and save the file with the name "Call Statistics".
- 2. Delete Sheet 2 & 3, and rename Sheet 1 to (Call Statistics).
- 3. Enter the labels and values in the exact cells locations as desired.
- 4. Set the row height of rows 1 & 3 to size 30; and rows 4 until 10 to size 20.
- 5. Set labels alignment appropriately.
- 6. Use Warp Text, Orientation and merge cells as desired.
- 7. Apply border, gridlines and shading to the table as desired.
- 8. Format column E to include euro (€) sign with two decimal places.
- 9. Format cell B12 to include % sign with 0 Decimal places.
- 10. Calculate the Calls per Hour, enter a formula in cell D4 to divide numbers of calls by Hours worked. Using AutoFill, copy the formula to the remaining cells.
- 11. Calculate the Bonus. Enter a formula in cell E4 to multiply 'Calls per Hours' by the fixed Bonus Rate in cell B12. Using AutoFill, copy the formula to the remaining cells.
- 12. Calculate the 'TOTAL'.
- 13. Set the worksheet vertically and horizontally on the page.
- 14. Create a header that includes your name in the left section, and your ID number in the right section.
- 15. Create the footer that includes the current Date in the center.