## Tipperary BATAI

## Accounting Revision Seminar

## Saturday 27.04.2024

## Sole-trader

## Question 1

Presented by
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| Trading, Profit and Loss Account of |  | for the year ended |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sales |  | x |  |  |
| Less Sales Returns |  | (x) | x |  |
| Less cost of Sales |  |  |  |  |
| Opening Stock |  | x |  |  |
| Add Purchases | x |  |  |  |
| Less Purchases Returns | (x) | (+) x |  |  |
|  |  | x |  |  |
| Less Closing Stock |  | (x) |  |  |
| Cost of Sales |  |  | (x) |  |
| GROSS PROFIT |  |  | x |  |
| Less Expenses |  |  |  |  |
| Administration |  |  |  |  |
| Wages and Salaries |  | x |  |  |
| General Expenses |  | (+) x |  |  |
| Stationery |  | (+) x |  |  |
| Dep - Buildings |  | (+) x |  |  |
| Dep - Office Equip |  | (+) x |  |  |
|  |  | x |  |  |
| Selling and Distribution |  |  |  |  |
| Advertising | x |  |  |  |
| Dep - Delivery Vans | $\left.{ }^{+}\right)^{\text {x }}$ | (x) | (x) |  |
| Operating Profit |  |  | x |  |
| Add Additional Income |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |
| Discount Received |  |  | x |  |
| Decrease in provision for bad debts |  |  | ${ }^{(+)} \mathrm{x}$ |  |
| Rental Income |  |  | (+) x |  |
| Operating Profit |  |  | x |  |
| Less Interest Payable |  |  | (x) | Interest |
| Net Profit |  |  | x | E |
| Add Profit (01.01.xx) |  |  | x |  |
| Profit and loss (31.12.xx) |  |  | x |  |



| Add Profit and Loss (31.12.xx) |  | $(+) \mathrm{x}$ |  |
| :--- | :--- | :---: | :---: |
|  |  | x |  |
|  |  | $(\mathrm{x})$ |  |

## Reading the Trial Balance

1. The Trial Balance is made of difference debit and credit balances form the ledger accounts (Debtors ledger, credit ledger and nominal ledger (everything else))
2. The total of the debit and total of the credit side must balance
3. Expenses and Income balances go in the profit and loss account
4. Assets and liabilities balances go in the balance sheet

Profit and Loss

| Expense |  |
| :---: | :---: |
| Debit | Credit |
| + | - |


| Income |  |
| :---: | :---: |
| Debit | Credit |
| - | + |

## Balance Sheet

| Asset |  |
| :---: | :---: |
| Debit | Credit |
| + | - |


| Liability |  |
| :---: | :---: |
| Debit | Credit |
| - | + |


| Past Exam Question - Sole trader |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: |
| Year | Exam Paper | Workings | Marking Scheme |  |
| 2023 - Emma Cronin | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |
| 2021 - James Phelan | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |
| 2018 - Micheal O'Reilly | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |
| 2015 - M. O'Dea | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |
| 2012 - L. Bradley | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |
| 2009 - B. Nolan | $\underline{\text { Click Here }}$ | Click Here | $\underline{\text { Click Here }}$ |  |


| Adjustment | $\mathbf{2 0 2 3}$ | $\mathbf{2 0 2 1}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 0 9}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Stock for resale | (i) | (i) | (i) | (i) | (i) | (i) |
| 2. Stock of Stationery | (ii) | (ii) | (ii) | (ii) | (ii) | (ii) |
| 3. Advertising due | (iii) |  |  |  |  |  |
| 4. Advertising Prepaid |  | (vi) | (v) | (v) | (vi) | (iii) |
| 5. Provision for interest on loan due | (iv) | (iv) | (iv) | (iii) | (iii) | (iv) |
| 6. Insurance is a cheque for (Private insurance) | (v) | (v) | (iii) |  | (vii) |  |
| 7. Insurance prepaid | (vi) | (iii) |  |  |  |  |
| 8. Provision for bad debts | (vii) | (vii) | (viii) | (vii) | (v) | (vii) |
| 9. Depreciation (Buildings, Delivery Vans, Office Equipment) | (viii) | (viii) | (vi) | (vi) | (vi) | (vi) |
| 10. Wages divided between business and drawings |  |  |  | (iv) |  | (v) |

## Adjustments

## Stock for resale

1. Stock for resale on 31/12/2022 was $€ 22,000$. 2023 -Emma Cronin
2. Stock for resale on $31 / 12 / 2020$ was $€ 23,000$. 2021 - James Phelan
3. Stock for resale at $31 / 12 / 2017$ was $€ 21,000$. 2018 -Micheal O'Reily
4. Stock for resale at $31 / 12 / 2014$ was $€ 19,000$. 2015-M. O'Dea
5. Stocks for resale at $31 / 12 / 2011$ were $€ 31,000$.

2012 - L. Bradley
6. Stocks at $31 / 12 / 2008$ were $€ 26,000$

2009 - B. Nolan
Adjustments
Working

## Stock of Stationary

1. Stock of stationery on $31 / 12 / 2022$ was $€ 1,200$.
2. Stock of stationery on $31 / 12 / 2020$ was $€ 1,500$.

2023 - Emma Cronin
3. Stock of stationery at $31 / 12 / 2017$ was $€ 1,300$.

2021 - James Phelan
4. Stock of stationery on $31 / 12 / 2014$ was $€ 1,200$.

2018 - Micheal O'Reily
5. Stock of Stationery on $31 / 12 / 2011$ was $€ 600$.

2015 - M. O'Dea
6. Stock of stationery at $31 / 12 / 2008$ was $€ 300$.

Adjustments
Working

## Advertising due

1. Advertising due on $31 / 12 / 2022$ was $€ 400$.

2023 - Emma Cronin
Adjustments

## Advertising Prepaid

1. Advertising is for the year ended 30/04/2021.

2021 - James Phelan
2. Advertising is for the year ended $30 / 04 / 2018$.

2018 - Micheal O'Reily
3. Advertising is for the year ended $31 / 04 / 2015$.

2015 - M. O'Dea
4. Advertising is for the year ended $31 / 03 / 2012$.

2012 - L. Bradley
5. Advertising was for year ended $31 / 3 / 2009$.

2009 - B. Nolan
Adjustments
Working

## Provision for interest on loan due

1. Provision should be made for interest due on the loan. The rate of interest is $8 \%$ per annum. $\quad 2023$-Emma Cronin
2. Provision should be made for interest due on the loan. The rate of interest is $7 \%$ per annum.

2021 - James Phelan
3. Provision should be made for interest due on the loan. The rate of interest is $8 \%$ per annum

2018 - Micheal O'Reily
4. Provision should be made for interest due on loan. The rate of interest is $6 \%$ per annum

2015 - M. O'Dea
5. Provision should be made for Interest due on Loan. The rate of interest is $10 \%$ per annum.

2012 - L. Bradley
6. Provision should be made for interest due on loan. The rate of interest is $10 \%$ per annum

2009 - B. Nolan

## Adjustments

Working

## Insurance is a cheque for (Private insurance)

1. Included in the insurance is a cheque for $€ 800$, which is for Emma Cronin's private car insurance.

2023 - Emma Cronin
2. Included in the insurance is a cheque for $€ 700$, which is for James Phelan's private car insurance

2021 - James Phelan
3. Included in Insurance is a cheque for $€ 900$, which is for M. O'Reilly's private house insurance.

2018 - Micheal O'Reily
4. Included in Insurance is a cheque for $€ 800$, which is for L. Bradley's private house insurance.

2012 - L. Bradley
Adjustments

## Insurance prepaid

1. Insurance was for the year ended 31/03/2023.
2. Insurance was for the year ended $31 / 03 / 2021$.

2021 - James Phelan

## Adjustments

Working

## Provision for bad debts

1. Provision for bad debts to be adjusted to $5 \%$ of debtors

2023 - Emma Cronin
2. Provision for bad debts to be adjusted to $5 \%$ of debtors 2021 - James Phelan
3. Provision for bad debts is to be adjusted to $5 \%$ of debtors. 2018 - Micheal O'Reily
4. Provision for bad debts is to be adjusted to $10 \%$ of debtors.

2015 - M. O'Dea
5. Provision for bad debts to be adjusted to $5 \%$ of debtors.

2012 - L. Bradley
6. Provision for bad debts to be adjusted to $5 \%$ of debtors.
$\underline{2009-B . ~ N o l a n}$

## Adjustments

## Depreciation (Buildings, Delivery Vans, Office Equipment)

1. Depreciation is to be provided as follows:

| Buildings | $2 \%$ of cost | Delivery Vans | $10 \%$ of net book value |
| :--- | :--- | ---: | ---: |
| Office Equipment | $15 \%$ of cost. | $\underline{2023-\text { Emma Cronin }}$ |  |

2. Depreciation is to be provided as follows:

| Buildings | 2\% of cost Office Equipment | 20\% of cost |
| :---: | :---: | :---: |
| Delivery Vans | $10 \%$ of net book value | 2021 - James Phelan |

3. Depreciation is to be provided as follows:

| Buildings | $2 \%$ of cost | Delivery vans | $10 \%$ of net book value |
| :--- | :--- | ---: | ---: |
| Office equipment | $20 \%$ of cost | 2018 - Micheal O'Reily |  |

4. Depreciation is to be provided as follows:

| Buildings | $10 \%$ of cost | Delivery vans |
| :--- | :---: | :---: |$\quad 10 \%$ of net book value

5. Depreciation is to be provided as follows:

| Buildings | $3 \%$ of cost $\quad$ Motor Vehicles | $20 \%$ of cost |
| :--- | :--- | ---: |
| Office Equipment | $10 \%$ of net book value | $\underline{2012-\text { L. Bradley }}$ |

6. Depreciation is to be as follows:

| Buildings | $2 \%$ of cost | Motor Vehicles |
| :--- | :--- | ---: |
| Office Equipment | $10 \%$ of net book value | $20 \%$ of cost |
| 2009 - B. Nolan |  |  |

## Adjustments

## Wages divided between business and drawings

1. Wages/salaries are to be divided $-75 \%$ for employees/workers and $25 \%$ for drawings.

2015 - M. O'Dea
2. Wages and Salaries are to be divided $-70 \%$ for employees and $30 \%$ for drawings

2009 - B. Nolan
Adjustments
Working

## Workings

## Stock for resale

## 2023 - Emma Cronin

Stock for resale on 31/12/2022 was $\boldsymbol{€} 22,000$.

1. This is the value of the stock at the end of the year - As there is no adjustments to be made it goes in as it is
2. It will go in two places
a. In the trading account

Exam Tip

1. As per the figure in the questions
2. Trading $\mathrm{A} / \mathrm{c}$
3. Balance Sheet
b. In the Balance Sheet as a Current asset

## Working 1 - Closing Stock

€22,000 T / BS CA

Adjustments

Stock for resale on 31/12/2020 was $€ \mathbf{2 3 , 0 0 0}$. Identify the following

The Closing Stock Figure
Where does the Closing Stock figure go


## Adjustments

## Stock of Stationary

## 2023 - Emma Cronin

Stock of stationery on 31/12/2022 was $€ 1,200$.

1. To answer this adjustment we need to look for two figures
a. The stationery figure in the Trial Balance
b. The stock of stationary figure given in the additional information
2. These two figures are taken away form each other as we have stationary left over
3. Remember the figures will go in the Profit and Loss account and the balance sheet
a. The new figure will go in the Profit and Loss account under administration in the expenses
b. The figure given as part of the additional information will go in the balance sheet as a current asset

| Stationery | 4,300 | Trial Balance |  |
| :--- | :--- | :--- | :--- |
| Less Stock | $\mathbf{1 , 2 0 0}$ | Additional Information (Stock left over) | P \& L (a) |
|  | $\mathbf{3 , 1 0 0}$ | BS CA |  |

## Adjustments

Stock of stationery on 31/12/2020 was $€ 1,500$.

| Stationery |  |
| :--- | :--- |
| Less Stock |  |
| New Figure |  |

The Stock of Stationary Figure (P \& L)
The Stock of Stationary Figure (BS)

Where does the stock of stationary figure go


P \& L-
B \& S -

## Adjustments

Marking Scheme

## Advertising due

## 2023 - Emma Cronin

Advertising due on 31/12/2022 was $€ 400$.

1. Advertising due is an expense that has not been paid yet so it must be added onto the expense for this year.
2. If the figure is due at the end of the year it is added on and if it is due at the start of the year it is taken away.
3. This is because expenses must be included for the period they were incurred or happened.
4. Remember the figures will go in the Profit and Loss account and the balance sheet
a. The new figure will go in the Profit and Loss account under selling and distribution in the expenses
b. The figure given as part of the additional information will go in the balance sheet as a current liability

| Advertising | 10,900 | Trial Balance |  |
| :--- | :--- | :--- | :--- |
| Add Due | $\underline{\mathbf{4 0 0}}$ | Additional Information | BS CL |
|  | $\mathbf{1 1 , 3 0 0}$ | $\mathbf{P \&} \mathbf{L}(\mathbf{s} \& \mathbf{d})$ |  |

Adjustments
Marking Scheme

## Advertising Prepaid

## 2021 - James Phelan

Advertising is for the year ended 30/04/2021.

1. Advertising prepaid is an expense that the business has paid for this year and some of the following year
2. Remember you only include the expense for this period. So we need to find out how much we have paid for next year (prepaid amount) and reduce this from the expense in the trial balance
3. If the figure is prepaid at the end of the year it is taken away on and if it is prepaid at the start of the year it is added on.
4. This is because expenses must be included for the period they were incurred or happened.
5. Remember the figures will go in the Profit and Loss account and the balance sheet
a. The new figure will go in the Profit and Loss account under selling and distribution in the expenses
b. The figure given as part of the additional information will go in the balance sheet as a current asset

Step 1

If you ger an expense due.it will be the opposite of the above

## Advertising $\quad 6,000 \quad$ Trial Balance

As we have prepaid by 4 months (30/04/2021) we will find out what $4 / 12$ s are of the 6,000

$=\quad$| 6,000 | x | $4 / 12$ |
| :--- | :--- | :--- |
| 2,000 |  |  |$\quad$| Prepaid Amount |
| :--- |

## Step 2

Now we need to reduce the advertising expense by this 2,000 figure as this is the figure that was paid for next year

| Advertising | 6,000 | as per the trial balance |
| :--- | :--- | :--- |
| Less Prepaid | $\underline{(\mathbf{2 , 0 0 0})}$ | BS CA $\quad$ See working above |
|  | $\mathbf{4 , 0 0 0}$ | $\mathbf{P \&} \mathbf{L}(\mathbf{s} \& \mathbf{d})$ |

## Adjustments

Advertising is for the year ended 30/04/2018.

## Step 1

$=$

Prepaid Amount $=$
Step 2

Advertising
Less Prepaid
as per the trial balance
as per the above working

Advertising ( $\mathrm{P} \& \mathrm{~L}$ )
Advertising Prepaid (BS)

Where do these figures go

P \& L-

```
B & S -
```


## 2023 - Emma Cronin

Provision should be made for interest due on the loan. The rate of interest is $\mathbf{8 \%}$ per annum.

1. First, we need to find out how much the loan is for. This will be given in the trial balance.
2. Then we need to find out how long we have the loan for. This will be given in the trial balance.
3. Next, we need to find out the rate of interest. This will be given as part of additional information in the question
4. We then use the following formula to find the interest figure. This figure will be taken away from the operating profit figure in the profit and loss account

> Loan x time x rate
5. Then we need to check if there is any interest paid (this will be in the trial balance) and to take this away from the total interest calculated in part 4 . This figure will go in the balance sheet as a current liability
$\begin{array}{ll}\begin{array}{l}\underline{\text { Step 1 }}\end{array} \\ \begin{array}{l}\text { Loan }= \\ \text { Time }\end{array}=120,000 \\ \text { Rate }= & 01 / 04 / 2022(9 \text { months) } \\ & 8 \% \\ & 120,000 \times 9 / 12 \times 8 \%=\mathbf{7 , 2 0 0} \mathbf{P} \& L \text { (less operating Profit) }\end{array}$

Step 2

| Loan Interest | 7,200 |  | See working above |
| :--- | :--- | :--- | :--- |
| Less Interest Paid | $\underline{1,500}$ |  | as per Trial balance |
|  | $\mathbf{5 , 7 0 0}$ |  | BS CL |

## Adjustments

Provision should be made for interest due on the loan. The rate of interest is 7\% per annum.

## Step 1

## Loan x Time x Rate

Loan =
Time $=$
Rate $=$

Step 2
Loan Interest
Less Interest Paid
See working above
as per Trial balance
BS CL

Loan Interest ( $\mathrm{P} \& \mathrm{~L}$ )
Loan Interest Due (BS)

Where do these figures go
P \& L-
B \& S -

## Adjustments

## Marking Scheme

## 2023 - Emma Cronin

Included in the insurance is a cheque for $\mathbf{6 8 0 0}$, which is for Emma Cronin's private car insurance.

1. Here you need to use the insurance cheque figure of $€ 900$ which is for drawings (Private car) away from the insurance figure in the trial balance.
2. This new figure will be the figure that will go in the profit and loss account
3. This cheque of $€ 900$ is also added onto the drawings figure
4. The new figure for drawing will then go in the balance sheet in the finance by section

## Step 1

| Insurance | 13,200 | as per the trial balance |
| :--- | :--- | :--- |
| Less Drawings | $\underline{800}$ | as per additional information |
|  | $\mathbf{1 2 , 4 0 0}$ | $\mathbf{P} \& \mathbf{L}$ (a) |

Step 2

| Drawings | 15,200 | as per the trial balance |
| :--- | :--- | :--- |
| Add Cheque | $\underline{800}$ | as per additional information |
|  | $\mathbf{1 6 , 0 0 0}$ | BS FB |

## Adjustments

Included in the insurance is a cheque for $€ 700$, which is for James Phelan's private car insurance

## Step 1

| Insurance | as per the trial balance |
| :--- | :--- |
| Less Drawings | as per additional information |

Step 2

Drawings
Add Cheque
as per the trial balance
as per additional information

Insurance ( $\mathrm{P} \& \mathrm{~L}$ )
Drawinga (BS)

Where do these figures go
$\square$

P \& L-
B \& S -

Adjustments
Marking Scheme

## Insurance prepaid

## 2023 - Emma Cronin

## Insurance was for the year ended 31/03/2023.

1. Insurance prepaid is an expense that the business has

## Exam Tip

This adjustment is like advertising prepaid paid for this year and some of the following year
2. Remember you only include the expense for this period. So we need to find out how much we have paid for next year (prepaid amount) and reduce this from the expense in the trial balance
3. If the figure is prepaid at the end of the year, it is taken away on and if it is prepaid at the start of the year it is added on.
4. This is because expenses must be included for the period they were incurred or happened.
5. Remember the figures will go in the Profit and Loss account and the balance sheet
a. The new figure will go in the Profit and Loss account under selling and distribution in the expenses
b. The figure given as part of the additional information will go in the balance sheet as a current asset

Step 1
See the previous working on the cheque for drawing. The new insurance figure is 12.400 Insurance $\quad 12,400 \quad$ as per the previous working
As we have prepaid by 3 months ( $31 / 03 / 2021$ ) we will find out what $3 / 12 \mathrm{~s}$ are of the 12,400

$=$| $12,400 \mathrm{x}$ | $3 / 12$ |
| :--- | :--- |
| 3,100 | Prepaid Amount |

## Step 2

Remember to use the most UpToDate figure - see the working on the drawing cheque

Now we need to reduce the insurance expense by this 3,100 figure as this is the figure that was paid for next year.

| Insurance | 12,400 | as per the trial balance |  |
| :--- | :--- | :--- | :--- |
| Less Prepaid | $\underline{(\mathbf{3 , 1 0 0})}$ | BS CA | See working above |
|  | $\mathbf{9 , 3 0 0}$ | $\mathbf{P \&} \mathbf{~ L ~ ( a )}$ |  |

## Adjustments

Insurance was for the year ended 31/03/2021

## Step 1

$=$

Prepaid Amount $=$

## Step 2

| Insurance | as per previous working |
| :--- | :--- |
| Less Prepaid | as per the above working |

Insurance ( $\mathrm{P} \& \mathrm{~L}$ )
Insurance Prepaid (BS)

Where do these figures go
P \& L-
B \& S -

## Adjustments

## Marking Scheme

## Provision for bad debts

## 2023 - Emma Cronin

## Provision for bad debts to be adjusted to 5\% of debtors

1. The provision for bad debts figure is calculate by using the debtor's figure, from the trial balance and multiplying it by the rate given in the additional information
2. This figure that you get will be taken away from debtors in the Balance sheet under current assets
3. You then need to find out it this provision is and increase or decrease in provision. Have a look at the trial balance and see if there is a provision for debt figure already (DO NOT get mixed up with bad debts)
4. Take the New figure (1 above) away form the existing figure in the trial balance (number 3 above). NOTE
a. If this figure is and increase it will go in the profit and loss account as an expense under the heading selling and distribution
b. But if this figure is a decrease it will be added onto the operating profit in the profit and loss

## Step 1

Debtors 36,400 from the trial balance
36,400 x 5\%
New provision $=\mathbf{1 , 8 2 0} \quad$ BS CA

Step 2

| Old Provision | 4,200 |  |
| :--- | :--- | :--- |
| New provision per the trial balance |  |  |
|  | $\underline{1,820}$ |  |
|  | $\mathbf{2 , 3 8 0}$ | see working above <br> Decrease in provision $\mathbf{P} \& \mathbf{L}$ (add operating profit) |

## Provision for bad debts to be adjusted to 5\% of debtors

## Step 1

Debtors
from the trial balance

New provision $=$
BS CA

## Step 2

| Old Provision | as per the trial balance |
| :--- | :--- |
| New provision | see working above |

New Provision for bad debts (BS)
Increase / decrease in provision for bad debts ( $\mathrm{P} \& \mathrm{~L}$ )

```
€
```

Where do these figures go

```
P& L -
```

B \& S -

Adjustments
Marking Scheme

## 2023 - Emma Cronin

Depreciation is to be provided as follows:

| Buildings | $2 \%$ of cost |
| :--- | :--- |
| Delivery Vans | $10 \%$ of net book value |
| Office Equipment | $15 \%$ of cost. |

## Remember the two types of depreciation

1. Straight line (Cost) - Cost $x$ depreciation rate
2. Reducing balance method (net book value) -

Cost - Acc Dep $=$ NBV
NBV x depreciation rate
3. The answer you get will go in two places
a. Profit and loss account under expenses - Buildings and Office Equipment will go in the administrations section and delivery vans will go in selling and distribution
b. In the balance section under accumulated depreciation. Remember to add this year's depreciation figure (the figure that was calculate to the accumulated depreciation figure in the trial balance)

## Buildings

Cost 550,000 as per the trial balance
Rate $2 \%$
as per additional information

## Profit and Loss

$550,000 \times 2 \%$
$=11,000 \quad$ Profit and Loss (a)

## Balance Sheet

| Accumulated depreciation | 0 | as per the trial balance |
| :--- | :--- | :--- |
| Add this year depreciation | $\underline{11,000}$ | see working above |
|  | 11,000 | BS Fixed Assets |

## Adjustments

## Depreciation is to be provided as follows

## Buildings $\quad \mathbf{2 \%}$ of Costs

## Buildings

Cost as per the trial balance
Rate as per additional information

Profit and Loss
$=$

Balance Sheet

| Accumulated depreciation | as per the trial balance |
| :--- | :--- |
| Add this year depreciation | see working above |

Accumulated Expense (BS)
This year depreciation ( $\mathrm{P} \& \mathrm{~L}$ )

Where do these figures go


## Adjustments

Marking Scheme

## 2023 - Emma Cronin

Depreciation is to be provided as follows:

| Buildings | $2 \%$ of cost |
| :--- | :--- |
| Delivery Vans | $10 \%$ of net book value |
| Office Equipment | $15 \%$ of cost. |

## Delivery Vans

Remember to calculate the net book value figure we need to do the following
Cost - acc dep $=$ net book value

| Cost | 72,000 | as per the trial balance |
| :--- | :--- | :--- |
| Acc Dep | 26,000 | as per the trial balance |
| Rate | $10 \%$ | as per additional information |

$$
72,000-26,000=46,000
$$

## Profit and Loss

$46,000 \times 10 \%$
$=4,600 \quad$ Profit and Loss (a)

Balance Sheet

| Accumulated depreciation | 26,000 | as per the trial balance |
| :--- | :--- | :--- |
| Add this year depreciation | $\underline{4,600}$ | see working above |
|  | 30,600 | BS Fixed Assets |

## Adjustments

## Depreciation is to be provided as follows

## Delivery Vans 10\% of net book value

## Delivery Vans

Remember to calculate the net book value figure we need to do the following
Cost - acc dep $=$ net book value

| Cost | 62,000 | as per the trial balance |
| :--- | :--- | :--- |
| Acc Dep | 14,000 | as per the trial balance |
| Rate | $10 \%$ | as per additional information |
|  | $62,000-14,000=48,000$ |  |

Profit and Loss
$48,000 \times 10 \%$
$=4,800 \quad$ Profit and Loss (a)

Balance Sheet

| Accumulated depreciation | 14,000 | as per the trial balance |
| :--- | :--- | :--- |
| Add this year depreciation | $\underline{4,800}$ | see working above |
|  | 18,800 | BS Fixed Assets |

Accumulated Expense (BS)
This year depreciation ( $\mathrm{P} \& \mathrm{~L}$ )


Where do these figures go

```
P & L -
```

B \& S -

## 2023 - Emma Cronin

Depreciation is to be provided as follows:

| Buildings | $2 \%$ of cost |
| :--- | :--- |
| Delivery Vans | $10 \%$ of net book value |
| Office Equipment | $15 \%$ of cost. |

## Office Equipment

| Cost | 35,000 | as per the trial balance |
| :--- | :--- | :--- |
| Rate | $15 \%$ | as per additional information |

## Profit and Loss

$35,000 \times 15 \%$
$=\mathbf{5 , 2 5 0} \quad$ Profit and Loss (a)

## Balance Sheet

To calculate the Accumulated depreciation for this question you need to do the following

| Cost | 35,000 | as per the trial balance |
| :--- | :--- | :--- |
| Less Value | $\underline{16,000}$ | as per the trial balance |
|  | 19,000 | Accumulated depreciation |


| Accumulated depreciation | $\mathbf{1 9 , 0 0 0}$ | see working above |
| :--- | :--- | :--- |
| Add this year depreciation | $\underline{\mathbf{5 , 2 5 0}}$ | see working above |
|  | 24,250 | BS Fixed Assets |

Adjustments

## Depreciation is to be provided as follows Office Equipment $\quad \mathbf{2 0 \%}$ of cost

Depreciation is to be provide as follows
Office Equipment $20 \%$ of cost

## Office Equipment

Profit and Loss
$=\quad$ Profit and Loss (a)

## Balance Sheet

To calculate the Accumulated depreciation for this question you need to do the following
Cost as per the trial balance
Less Value as per the trial balance Accumulated depreciation

Accumulated Expense (BS)
This year depreciation (P \& L)


Where do these figures go

P \& L-

B \& S -

## 2015 - M. O’Dea

## Wages/salaries are to be divided - 75\% for employees/workers and 25\% for drawings.

In this adjustment you will need to

1. Find the wages and salaries figure in the trial balance and do tow thing
a. Find $75 \%$ of this figure and this is the expense figure that will go in the profit and loss account
b. Find $25 \%$ of this figure and add it to the drawings figure in the trial balance and this new figure will go in the balance sheet in the finance by section

## Step 1

Wages and salaries
Amount
105,000
as per the trial balance

| Amount | 105,000 | as per trial balance |  |
| :--- | :--- | :--- | :--- |
| $75 \%$ | $\underline{78,750}$ | $105,000 \times 75 \%$ | P \& L (a) |
| $25 \%$ | 26,250 | Drawings |  |

## Step 2

Drawings

| Amount | 10,700 | as per the trial balance |
| :--- | :--- | :--- |
| Add $25 \%$ | $\underline{26,250}$ | see working above |
|  | 36,950 | BS FB |

Adjustments
Marking Scheme

## Wages and salaries are to be divided - 70\% for employees and 30\% for Drawings

## Step 1

Wages and salaries
Amount as per the trial balance

Amount as per trial balance
70\%
P\& L(a)
30\%

Step 2
Drawings
Amount as per the trial balance
Add $25 \%$ see working above
BS FB

Accumulated Expense (BS)
This year depreciation ( $\mathrm{P} \& \mathrm{~L}$ )

Where do these figures go

P \& L-

B \& S -

## Adjustments

## Marking Scheme

