

Cambridge International AS & A Level

ACCOUNTING**9706/32**

Paper 3 Financial Accounting

May/June 2025**MARK SCHEME**

Maximum Mark: 75

Published

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge International will not enter into discussions about these mark schemes.

Cambridge International is publishing the mark schemes for the May/June 2025 series for most Cambridge IGCSE, Cambridge International A and AS Level components, and some Cambridge O Level components.

This document consists of **17** printed pages.

These general marking principles must be applied by all examiners when marking candidate answers. They should be applied alongside the specific content of the mark scheme or generic level descriptions for a question. Each question paper and mark scheme will also comply with these marking principles.

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

- the specific content of the mark scheme or the generic level descriptors for the question
- the specific skills defined in the mark scheme or in the generic level descriptors for the question
- the standard of response required by a candidate as exemplified by the standardisation scripts.

GENERIC MARKING PRINCIPLE 2:

Marks awarded are always **whole marks** (not half marks, or other fractions).

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

- marks are awarded for correct/valid answers, as defined in the mark scheme. However, credit is given for valid answers which go beyond the scope of the syllabus and mark scheme, referring to your Team Leader as appropriate
- marks are awarded when candidates clearly demonstrate what they know and can do
- marks are not deducted for errors
- marks are not deducted for omissions
- answers should only be judged on the quality of spelling, punctuation and grammar when these features are specifically assessed by the question as indicated by the mark scheme. The meaning, however, should be unambiguous.

GENERIC MARKING PRINCIPLE 4:

Rules must be applied consistently, e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

GENERIC MARKING PRINCIPLE 5:

Marks should be awarded using the full range of marks defined in the mark scheme for the question (however; the use of the full mark range may be limited according to the quality of the candidate responses seen).

GENERIC MARKING PRINCIPLE 6:

Marks awarded are based solely on the requirements as defined in the mark scheme. Marks should not be awarded with grade thresholds or grade descriptors in mind.

PUBLISHED**Social Science-Specific Marking Principles
(for point-based marking)****1 Components using point-based marking:**

- Point marking is often used to reward knowledge, understanding and application of skills. We give credit where the candidate's answer shows relevant knowledge, understanding and application of skills in answering the question. We do not give credit where the answer shows confusion.

From this it follows that we:

- a** DO credit answers which are worded differently from the mark scheme if they clearly convey the same meaning (unless the mark scheme requires a specific term)
- b** DO credit alternative answers/examples which are not written in the mark scheme if they are correct
- c** DO credit answers where candidates give more than one correct answer in one prompt/numbered/scaffolded space where extended writing is required rather than list-type answers. For example, questions that require n reasons (e.g. State two reasons ...).
- d** DO NOT credit answers simply for using a 'key term' unless that is all that is required. (Check for evidence it is understood and not used wrongly.)
- e** DO NOT credit answers which are obviously self-contradicting or trying to cover all possibilities
- f** DO NOT give further credit for what is effectively repetition of a correct point already credited unless the language itself is being tested. This applies equally to 'mirror statements' (i.e. polluted/not polluted).
- g** DO NOT require spellings to be correct, unless this is part of the test. However spellings of syllabus terms must allow for clear and unambiguous separation from other syllabus terms with which they may be confused (e.g. Corrasion/Corrosion)

2 Presentation of mark scheme:

- Slashes (/) or the word 'or' separate alternative ways of making the same point.
- Semi colons (;) bullet points (•) or figures in brackets (1) separate different points.
- Content in the answer column in brackets is for examiner information/context to clarify the marking but is not required to earn the mark (except Accounting syllabuses where they indicate negative numbers).

3 Calculation questions:

- The mark scheme will show the steps in the most likely correct method(s), the mark for each step, the correct answer(s) and the mark for each answer
- If working/explanation is considered essential for full credit, this will be indicated in the question paper and in the mark scheme. In all other instances, the correct answer to a calculation should be given full credit, even if no supporting working is shown.
- Where the candidate uses a valid method which is not covered by the mark scheme, award equivalent marks for reaching equivalent stages.
- Where an answer makes use of a candidate's own incorrect figure from previous working, the 'own figure rule' applies: full marks will be given if a correct and complete method is used. Further guidance will be included in the mark scheme where necessary and any exceptions to this general principle will be noted.

4 Annotation:

- For point marking, ticks can be used to indicate correct answers and crosses can be used to indicate wrong answers. There is no direct relationship between ticks and marks. Ticks have no defined meaning for levels of response marking.
- For levels of response marking, the level awarded should be annotated on the script.
- Other annotations will be used by examiners as agreed during standardisation, and the meaning will be understood by all examiners who marked that paper.

Annotations guidance for centres

Examiners use a system of annotations as a shorthand for communicating their marking decisions to one another. Examiners are trained during the standardisation process on how and when to use annotations. The purpose of annotations is to inform the standardisation and monitoring processes and guide the supervising examiners when they are checking the work of examiners within their team. The meaning of annotations and how they are used is specific to each component and is understood by all examiners who mark the component.

We publish annotations in our mark schemes to help centres understand the annotations they may see on copies of scripts. Note that there may not be a direct correlation between the number of annotations on a script and the mark awarded. Similarly, the use of an annotation may not be an indication of the quality of the response.

The annotations listed below were available to examiners marking this component in this series.

Annotations

Annotation	Meaning
	Correct and relevant point made in answering the question.
	Incorrect point or error made.
	Two statements are linked.
	Repeat
	An extraneous figure
	No working shown
	Addition error (Arithmetic error)
	Required item 1
	Required item 2
	Own figure

Annotation	Meaning
EVAL	Evaluation
NAQ	Not answered question
BOD	Benefit of the doubt given.
SEEN	Noted but no credit given
Highlight	Highlight
Off page Comment	Off page comment

Abbreviations and guidance

The following abbreviations may be used in the mark scheme:

OF = own figure. The answer will be marked correct if a candidate has correctly used their own figure from a previous part or calculation.

W = working. The working for a figure is given below. Where the figure has more than one mark associated with it, the working will show where individual marks are to be awarded.

CF = correct figure. The figure has to be correct i.e. no extraneous items have been included in the calculation

Extraneous item = an item that should not have been included in a calculation, including indirect expenses such as salaries in calculation of gross profit when there is one **OF** mark for gross profit'

Curly brackets, }, are used to show where one mark is given for more than one figure. If the figures are not adjacent, each is marked with a curly bracket and a symbol e.g. }*

row = all figures in the row must be correct for this mark to be awarded

Marks for figures are dependent on correct sign/direction

Accept other valid responses. This statement indicates that marks may be awarded for answers that are not listed in the mark scheme but are equally valid.

Question	Answer	Marks																																																						
1(a)	<p>Prepare the manufacturing account for the year ended 31 December 2024.</p> <p>Manufacturing account for the year ended 31 December 2024</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: right;">\$</th> <th style="text-align: right;">\$</th> </tr> </thead> <tbody> <tr> <td>Opening direct materials inventory</td> <td style="text-align: right;">16 600</td> <td></td> </tr> <tr> <td>Purchases</td> <td style="text-align: right;">104 000</td> <td></td> </tr> <tr> <td>Carriage inwards $\\$8500 \times 90\%$</td> <td style="text-align: right;">7 650</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Closing direct materials inventory</td> <td style="text-align: right;"><u>(17 200)</u></td> <td></td> </tr> <tr> <td>Cost of direct materials consumed</td> <td></td> <td style="text-align: right;">111 050 (1)OF</td> </tr> <tr> <td>Factory wages</td> <td></td> <td style="text-align: right;">156 200</td> </tr> <tr> <td>Prime cost</td> <td></td> <td style="text-align: right;">267 250 (1)OF</td> </tr> <tr> <td>Factory supervisor's salary</td> <td style="text-align: right;">19 000</td> <td></td> </tr> <tr> <td>Factory indirect expenses W1</td> <td style="text-align: right;">40 250</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Depreciation – works machinery</td> <td style="text-align: right;"><u>15 300</u></td> <td style="text-align: right;">74 550</td> </tr> <tr> <td>Opening work in progress</td> <td></td> <td style="text-align: right;">341 800</td> </tr> <tr> <td>Closing work in progress</td> <td></td> <td style="text-align: right;">28 400</td> </tr> <tr> <td>Cost of goods manufactured</td> <td></td> <td style="text-align: right;">370 200</td> </tr> <tr> <td>Factory profit 30% W2</td> <td></td> <td style="text-align: right;">(20 200) (1)</td> </tr> <tr> <td>Transfer price of manufactured goods</td> <td></td> <td style="text-align: right;">350 000</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">105 000 (1)OF</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">455 000 (1)OF</td> </tr> </tbody> </table> <p>W1 $\\$33 350 + \\$9 200 \times 75\% = \\$40 250$ W2 2023 rate of factory profit $\\$9 600/(\\$48 000 - \\$9 600) = 25\% 25\% + 5\% = 30\%$</p>		\$	\$	Opening direct materials inventory	16 600		Purchases	104 000		Carriage inwards $\$8500 \times 90\%$	7 650	(1)	Closing direct materials inventory	<u>(17 200)</u>		Cost of direct materials consumed		111 050 (1)OF	Factory wages		156 200	Prime cost		267 250 (1)OF	Factory supervisor's salary	19 000		Factory indirect expenses W1	40 250	(1)	Depreciation – works machinery	<u>15 300</u>	74 550	Opening work in progress		341 800	Closing work in progress		28 400	Cost of goods manufactured		370 200	Factory profit 30% W2		(20 200) (1)	Transfer price of manufactured goods		350 000			105 000 (1)OF			455 000 (1)OF	8
	\$	\$																																																						
Opening direct materials inventory	16 600																																																							
Purchases	104 000																																																							
Carriage inwards $\$8500 \times 90\%$	7 650	(1)																																																						
Closing direct materials inventory	<u>(17 200)</u>																																																							
Cost of direct materials consumed		111 050 (1)OF																																																						
Factory wages		156 200																																																						
Prime cost		267 250 (1)OF																																																						
Factory supervisor's salary	19 000																																																							
Factory indirect expenses W1	40 250	(1)																																																						
Depreciation – works machinery	<u>15 300</u>	74 550																																																						
Opening work in progress		341 800																																																						
Closing work in progress		28 400																																																						
Cost of goods manufactured		370 200																																																						
Factory profit 30% W2		(20 200) (1)																																																						
Transfer price of manufactured goods		350 000																																																						
		105 000 (1)OF																																																						
		455 000 (1)OF																																																						

Question	Answer	Marks																																																						
1(b)	<p>Prepare the statement of profit or loss for the year ended 31 December 2024.</p> <p>Statement of profit or loss for the year ended 31 December 2024</p> <table> <thead> <tr> <th></th> <th style="text-align: right;">\$</th> <th style="text-align: right;">\$</th> </tr> </thead> <tbody> <tr> <td>Sales revenue</td> <td></td> <td style="text-align: right;">724 000</td> </tr> <tr> <td>Opening finished goods inventory</td> <td style="text-align: right;">48 000</td> <td></td> </tr> <tr> <td>Purchases</td> <td style="text-align: right;">28 000</td> <td></td> </tr> <tr> <td>Carriage inwards $\\$8500 \times 10\%$</td> <td style="text-align: right;">850</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Transfer price of manufactured goods</td> <td style="text-align: right;">455 000</td> <td></td> </tr> <tr> <td>Closing finished goods inventory</td> <td style="text-align: right;"><u>(45 500)</u></td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td>Cost of sales</td> <td></td> <td style="text-align: right;">486 350</td> </tr> <tr> <td>Gross profit</td> <td></td> <td style="text-align: right;">237 650</td> </tr> <tr> <td>Factory profit</td> <td style="text-align: right;">105 000</td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td>Increase in provision for unrealised profit ($\\$10 500 - \\$9 600$)</td> <td style="text-align: right;"><u>(900)</u></td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">104 100</td> </tr> <tr> <td>Carriage outwards</td> <td style="text-align: right;">9 440</td> <td></td> </tr> <tr> <td>Office expenses ($\\$174 800 - \\$9 200 \times 75\%$)</td> <td style="text-align: right;">167 900</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Depreciation – office equipment</td> <td style="text-align: right;"><u>6 300</u></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Profit for the year</td> <td></td> <td style="text-align: right;">183 640</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>158 110</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">(1)OF</td> </tr> </tbody> </table>		\$	\$	Sales revenue		724 000	Opening finished goods inventory	48 000		Purchases	28 000		Carriage inwards $\$8500 \times 10\%$	850	(1)	Transfer price of manufactured goods	455 000		Closing finished goods inventory	<u>(45 500)</u>	(1)OF	Cost of sales		486 350	Gross profit		237 650	Factory profit	105 000	(1)OF	Increase in provision for unrealised profit ($\$10 500 - \$9 600$)	<u>(900)</u>	(1)OF			104 100	Carriage outwards	9 440		Office expenses ($\$174 800 - \$9 200 \times 75\%$)	167 900	(1)	Depreciation – office equipment	<u>6 300</u>	(1)	Profit for the year		183 640			<u>158 110</u>			(1)OF	7
	\$	\$																																																						
Sales revenue		724 000																																																						
Opening finished goods inventory	48 000																																																							
Purchases	28 000																																																							
Carriage inwards $\$8500 \times 10\%$	850	(1)																																																						
Transfer price of manufactured goods	455 000																																																							
Closing finished goods inventory	<u>(45 500)</u>	(1)OF																																																						
Cost of sales		486 350																																																						
Gross profit		237 650																																																						
Factory profit	105 000	(1)OF																																																						
Increase in provision for unrealised profit ($\$10 500 - \$9 600$)	<u>(900)</u>	(1)OF																																																						
		104 100																																																						
Carriage outwards	9 440																																																							
Office expenses ($\$174 800 - \$9 200 \times 75\%$)	167 900	(1)																																																						
Depreciation – office equipment	<u>6 300</u>	(1)																																																						
Profit for the year		183 640																																																						
		<u>158 110</u>																																																						
		(1)OF																																																						
1(c)(i)	<p>Explain why unrealised profit occurs in some manufacturing businesses.</p> <p>The value of goods manufactured transferred to the statement of profit or loss includes both the manufacturing cost and the factory profit / is based on a comparison of prices with external suppliers. (1)</p> <p>Value of goods unsold at the year-end includes the factory profit element that has not been realised (1)</p> <p>Accept other valid responses. Max 2</p>	2																																																						

Question	Answer	Marks
1(c)(ii)	<p>Explain why the provision for unrealised profit is accounted for in the statement of financial position.</p> <p>According to IAS2 / inventory should be stated at lower of cost and net realisable value. (1) According to the prudence concept / value of inventory should not be overstated.(1) The inventory of finished goods should be stated at cost / unrealised profit is removed from the inventory.(1)</p> <p>Accept other valid responses. Max 3</p>	3
1(d)	<p>Advise Nadim whether or not he should incorporate his business in view of his only concern. Justify your answer.</p> <p>For (Max 2) The financial statements are more credible (1) if the audit report is with a true and fair view opinion. (1) It is easier to raise finance, for example, obtaining a bank loan or issuing shares (1) Fraud and errors are easier to be detected and prevented by auditor (1)</p> <p>Against (Max 2) Audit fee is costly (1) Need to employ professional accountant to fulfil compliance (1) Audit may not be necessary as Nadim's business is still small. (1)</p> <p>Decision supported with a comment (1)</p> <p>Accept other valid responses.</p>	5

Question	Answer	Marks
2(a)	<p>State the conditions of recognising a provision in the financial statements in accordance with IAS 37.</p> <p>The business has a present obligation because of a past event. (1) It is probable / there is a 50%+ chance that a transfer of resources embodying economic benefits will be required to settle it. (1) A reliable estimate can be made of its amount. (1)</p>	3

Question	Answer	Marks																														
2(b)	<p>Prepare a statement to adjust the profit for the year ended 31 December 2024 after considering the information in matters 1 to 5.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;"></td> <td style="text-align: right; vertical-align: bottom;">\$</td> <td></td> </tr> <tr> <td>Draft profit for the year</td> <td style="text-align: right; vertical-align: bottom;">104 00</td> <td></td> </tr> <tr> <td>Irrecoverable debt</td> <td style="text-align: right; vertical-align: bottom;">0</td> <td></td> </tr> <tr> <td>Allowance for irrecoverable debts W1</td> <td style="text-align: right; vertical-align: bottom;">(7 000) (1)</td> <td></td> </tr> <tr> <td>Inventory overstated W2</td> <td style="text-align: right; vertical-align: bottom;">(460) (3)OF</td> <td></td> </tr> <tr> <td>Depreciation on Van B overcharged \$12000x20%</td> <td style="text-align: right; vertical-align: bottom;">(2 700) (3)OF</td> <td></td> </tr> <tr> <td>Van B service \$12000 × 6/12</td> <td style="text-align: right; vertical-align: bottom;">2 400 (1)</td> <td></td> </tr> <tr> <td>Impairment loss of Van A W3</td> <td style="text-align: right; vertical-align: bottom;">(6 000) (1)</td> <td></td> </tr> <tr> <td>Provision for lawsuit</td> <td style="text-align: right; vertical-align: bottom;">(2 040) (3)OF</td> <td></td> </tr> <tr> <td>Adjusted profit for the year</td> <td style="text-align: right; vertical-align: bottom;"><u>83 000</u> (1)OF</td> <td></td> </tr> </table> <p>W1 $\\$83\ 600/95\% = \\$88\ 000$ (1) $(\\$88\ 000 - \\$7\ 000) \times 6\% \text{ (1)} - (\\$88\ 000 \times 5\%) = 460$ (1)OF</p> <p>W2 NRV $(\\$6\ 600 - \\$1\ 800) = \\$4\ 800$ (1) $4\ 800 - \\$7\ 500 \text{ (1)} = (\\$2\ 700)$ (1)OF</p> <p>W3 Cost of Van A $\\$95\ 000 - \\$50\ 000 = \\$45\ 000$ Accumulated depreciation $\\$31\ 960 - \\$10\ 000 = \\$21\ 960$ Carrying value $\\$45\ 000 - \\$21\ 960 = \\$23\ 040$ (1) Recoverable amount $\\$21\ 000$ (1) Impairment loss $\\$23\ 040 - \\$21\ 000 = \\$2\ 040$ (1)OF</p>		\$		Draft profit for the year	104 00		Irrecoverable debt	0		Allowance for irrecoverable debts W1	(7 000) (1)		Inventory overstated W2	(460) (3)OF		Depreciation on Van B overcharged \$12000x20%	(2 700) (3)OF		Van B service \$12000 × 6/12	2 400 (1)		Impairment loss of Van A W3	(6 000) (1)		Provision for lawsuit	(2 040) (3)OF		Adjusted profit for the year	<u>83 000</u> (1)OF		14
	\$																															
Draft profit for the year	104 00																															
Irrecoverable debt	0																															
Allowance for irrecoverable debts W1	(7 000) (1)																															
Inventory overstated W2	(460) (3)OF																															
Depreciation on Van B overcharged \$12000x20%	(2 700) (3)OF																															
Van B service \$12000 × 6/12	2 400 (1)																															
Impairment loss of Van A W3	(6 000) (1)																															
Provision for lawsuit	(2 040) (3)OF																															
Adjusted profit for the year	<u>83 000</u> (1)OF																															

Question	Answer	Marks																		
2(c)	<p>Prepare the journal entry to record the impairment loss of delivery Van A.</p> <p>A narrative is <u>not</u> required.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Dr</td> <td style="width: 50%; text-align: center;">Cr</td> </tr> <tr> <td style="text-align: center;">\$</td> <td style="text-align: center;">\$</td> </tr> <tr> <td style="text-align: center;">Impairment loss / Statement of profit or loss</td> <td style="text-align: center;">2 040 (1)OF</td> </tr> <tr> <td style="text-align: center;">Provision for depreciation</td> <td style="text-align: center;">2 040 (1)OF</td> </tr> <tr> <td colspan="2" style="text-align: center;">Award (1) for correct account names.</td> </tr> <tr> <td colspan="2" style="text-align: center;">OR</td> </tr> <tr> <td style="text-align: center;">Provision for depreciation</td> <td style="text-align: center;">21 960 (1)OF</td> </tr> <tr> <td style="text-align: center;">Impairment loss / Statement of profit or loss</td> <td style="text-align: center;">2 040 (1)OF</td> </tr> <tr> <td style="text-align: center;">Delivery van – at cost / valuation</td> <td style="text-align: center;">24 000 (1)OF</td> </tr> </table>	Dr	Cr	\$	\$	Impairment loss / Statement of profit or loss	2 040 (1)OF	Provision for depreciation	2 040 (1)OF	Award (1) for correct account names.		OR		Provision for depreciation	21 960 (1)OF	Impairment loss / Statement of profit or loss	2 040 (1)OF	Delivery van – at cost / valuation	24 000 (1)OF	3
Dr	Cr																			
\$	\$																			
Impairment loss / Statement of profit or loss	2 040 (1)OF																			
Provision for depreciation	2 040 (1)OF																			
Award (1) for correct account names.																				
OR																				
Provision for depreciation	21 960 (1)OF																			
Impairment loss / Statement of profit or loss	2 040 (1)OF																			
Delivery van – at cost / valuation	24 000 (1)OF																			
2(d)	<p>Advise the directors whether or not GT plc should pay the 2024 dividend. Justify your answer.</p> <p>Should not pay (Max 2) To avoid raising loan. (1) Cash / profit is retained. (1) Directors have the discretion to pay dividends. (1)</p> <p>Should pay (Max 2) Shareholders would be satisfied. (1) The outcome of the claim is too remote / contingent liability. (1) Dividend policy should be consistent. (1)</p> <p>Decision supported with a comment (1)</p> <p>Accept other valid responses.</p>	5																		

Question	Answer	Marks
3(a)(i)	<p>State <u>two</u> reasons why a business may have goodwill.</p> <ul style="list-style-type: none"> • has good reputation / well-known brand / image (1) • has a large number of loyal customers (1) • situated in a good location (1) • good relationship with suppliers (1) • experienced and efficient staff (1) <p>Max 2</p> <p>Accept other valid responses.</p>	2
3(a)(ii)	<p>State <u>one</u> reason why Chandra has to pay for the goodwill.</p> <p>To reward the existing partners for their efforts. (1)</p> <p>Accept other valid responses.</p>	1
3(b)	<p>State <u>three</u> reasons why a goodwill account is <u>not</u> maintained in the partnership's books.</p> <p>The goodwill is inherent / not purchased (1) The valuation of goodwill is subjective (1) According to the prudence concept, assets of the business should not be overstated (1) Factors that cause goodwill are difficult to be measured in monetary terms (money measurement) (1)</p> <p>Max 3</p> <p>Accept other valid responses.</p>	3

Question	Answer	Marks																																				
3(c)	<p>Calculate the amount payable to Betty on 1 January 2025.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="text-align: right;">\$</td> <td></td> </tr> <tr> <td>Capital account</td> <td style="text-align: right;">180 000</td> <td>}</td> </tr> <tr> <td>Current account</td> <td style="text-align: right;">5 500</td> <td>}(1)</td> </tr> <tr> <td>Loan</td> <td style="text-align: right;">15 000</td> <td>}</td> </tr> <tr> <td>Goodwill $\\$90\ 000 \times 50\%$</td> <td style="text-align: right;">45 000</td> <td>(1)</td> </tr> <tr> <td>Loss on revaluation $50\% \times \\$32\ 000$ W1</td> <td style="text-align: right;"><u>(16 000)</u></td> <td>(2)</td> </tr> <tr> <td>Amount payable to Betty</td> <td style="text-align: right;"><u>229 500</u></td> <td>(1)OF</td> </tr> </table> <p>W1</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="text-align: right;">\$</td> <td></td> </tr> <tr> <td>Profit/loss on revaluation</td> <td style="text-align: right;">(24 000)</td> <td></td> </tr> <tr> <td>Equipment ($\\$161\ 000 - \\$185\ 000$)</td> <td style="text-align: right;">(31 000)</td> <td></td> </tr> <tr> <td>Motor vehicles ($\\$117\ 000 - \\$148\ 000$)</td> <td style="text-align: right;">23 000</td> <td></td> </tr> <tr> <td>Inventory ($\\$105\ 000 - \\$82\ 000$)</td> <td style="text-align: right;"><u>(32 000)</u></td> <td>(1)</td> </tr> </table> <p>$50\% \times \\$32\ 000 = \\$16\ 000$ (1)OF</p>		\$		Capital account	180 000	}	Current account	5 500	}(1)	Loan	15 000	}	Goodwill $\$90\ 000 \times 50\%$	45 000	(1)	Loss on revaluation $50\% \times \$32\ 000$ W1	<u>(16 000)</u>	(2)	Amount payable to Betty	<u>229 500</u>	(1)OF		\$		Profit/loss on revaluation	(24 000)		Equipment ($\$161\ 000 - \$185\ 000$)	(31 000)		Motor vehicles ($\$117\ 000 - \$148\ 000$)	23 000		Inventory ($\$105\ 000 - \$82\ 000$)	<u>(32 000)</u>	(1)	5
	\$																																					
Capital account	180 000	}																																				
Current account	5 500	}(1)																																				
Loan	15 000	}																																				
Goodwill $\$90\ 000 \times 50\%$	45 000	(1)																																				
Loss on revaluation $50\% \times \$32\ 000$ W1	<u>(16 000)</u>	(2)																																				
Amount payable to Betty	<u>229 500</u>	(1)OF																																				
	\$																																					
Profit/loss on revaluation	(24 000)																																					
Equipment ($\$161\ 000 - \$185\ 000$)	(31 000)																																					
Motor vehicles ($\$117\ 000 - \$148\ 000$)	23 000																																					
Inventory ($\$105\ 000 - \$82\ 000$)	<u>(32 000)</u>	(1)																																				

Question	Answer	Marks																																	
3(d)	<p>Calculate the amount of cash introduced by Chandra on 1 January 2025.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; text-align: left; padding-bottom: 5px;">Payment for the share of goodwill \$90 000 × 40%</td> <td style="width: 10%; text-align: center; vertical-align: bottom;">\$</td> <td style="width: 30%; text-align: right; vertical-align: bottom;">36 000 (1)</td> </tr> <tr> <td>Capital account W1</td> <td style="text-align: center; vertical-align: bottom;">150 000</td> <td style="text-align: right; vertical-align: bottom;">(4)</td> </tr> <tr> <td>Loan</td> <td style="text-align: center; vertical-align: bottom;">40 000</td> <td></td> </tr> <tr> <td>Cash introduced by Chandra</td> <td style="text-align: center; vertical-align: bottom;"><u>226 000</u></td> <td style="text-align: right; vertical-align: bottom;">(1)OF</td> </tr> </table> <p>W1</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; text-align: left; padding-bottom: 5px;">Capital account of Ahmed</td> <td style="width: 10%; text-align: center; vertical-align: bottom;">\$</td> <td style="width: 30%; text-align: right; vertical-align: bottom;"></td> </tr> <tr> <td>Capital account balance at 31 December 2024</td> <td style="text-align: center; vertical-align: bottom;">250 000</td> <td></td> </tr> <tr> <td>Goodwill shared \$90 000 × 50%</td> <td style="text-align: center; vertical-align: bottom;">45 000</td> <td style="text-align: right; vertical-align: bottom;">(1)</td> </tr> <tr> <td>Goodwill eliminated \$90 000 × 60%</td> <td style="text-align: center; vertical-align: bottom;">(54 000)</td> <td style="text-align: right; vertical-align: bottom;">(1)</td> </tr> <tr> <td>Share of revaluation loss \$32 000 × 50%</td> <td style="text-align: center; vertical-align: bottom;">(16 000)</td> <td style="text-align: right; vertical-align: bottom;">(1)OF</td> </tr> <tr> <td>Capital account balance at 1 January 2025</td> <td style="text-align: center; vertical-align: bottom;"><u>225 000</u></td> <td></td> </tr> <tr> <td>(\$225 000/60%) × 40%</td> <td style="text-align: center; vertical-align: bottom;">150 000</td> <td style="text-align: right; vertical-align: bottom;">(1)OF</td> </tr> </table>	Payment for the share of goodwill \$90 000 × 40%	\$	36 000 (1)	Capital account W1	150 000	(4)	Loan	40 000		Cash introduced by Chandra	<u>226 000</u>	(1)OF	Capital account of Ahmed	\$		Capital account balance at 31 December 2024	250 000		Goodwill shared \$90 000 × 50%	45 000	(1)	Goodwill eliminated \$90 000 × 60%	(54 000)	(1)	Share of revaluation loss \$32 000 × 50%	(16 000)	(1)OF	Capital account balance at 1 January 2025	<u>225 000</u>		(\$225 000/60%) × 40%	150 000	(1)OF	6
Payment for the share of goodwill \$90 000 × 40%	\$	36 000 (1)																																	
Capital account W1	150 000	(4)																																	
Loan	40 000																																		
Cash introduced by Chandra	<u>226 000</u>	(1)OF																																	
Capital account of Ahmed	\$																																		
Capital account balance at 31 December 2024	250 000																																		
Goodwill shared \$90 000 × 50%	45 000	(1)																																	
Goodwill eliminated \$90 000 × 60%	(54 000)	(1)																																	
Share of revaluation loss \$32 000 × 50%	(16 000)	(1)OF																																	
Capital account balance at 1 January 2025	<u>225 000</u>																																		
(\$225 000/60%) × 40%	150 000	(1)OF																																	

Question	Answer	Marks																																																																								
3(e)	<p>Prepare the statement of financial position of the new partnership at 1 January 2025.</p> <p>Statement of financial position at 1 January 2025</p> <table> <thead> <tr> <th></th> <th style="text-align: right;">\$</th> <th style="text-align: right;">\$</th> </tr> </thead> <tbody> <tr> <td>Non-current assets</td> <td></td> <td></td> </tr> <tr> <td> Equipment</td> <td style="text-align: right;">161 000</td> <td style="text-align: right;">}</td> </tr> <tr> <td> Motor vehicles</td> <td style="text-align: right;"><u>117 000</u></td> <td style="text-align: right;">}(1)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">278 000</td> </tr> <tr> <td>Current assets</td> <td></td> <td></td> </tr> <tr> <td> Inventory</td> <td style="text-align: right;">105 000</td> <td style="text-align: right;">}</td> </tr> <tr> <td> Trade receivables</td> <td style="text-align: right;">76 500</td> <td style="text-align: right;">}(1)</td> </tr> <tr> <td> Bank W1</td> <td style="text-align: right;"><u>26 800</u></td> <td style="text-align: right;">(4)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">208 300</td> </tr> <tr> <td>Total assets</td> <td></td> <td style="text-align: right;"><u>486 300</u></td> </tr> <tr> <td>Capital account – Ahmed</td> <td style="text-align: right;">225 000</td> <td style="text-align: right;">}</td> </tr> <tr> <td> – Chandra</td> <td style="text-align: right;"><u>150 000</u></td> <td style="text-align: right;">}(1)OF</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">375 000</td> </tr> <tr> <td>Loan from Chandra</td> <td></td> <td style="text-align: right;">40 000</td> </tr> <tr> <td>Current liabilities</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Trade payables</td> <td></td> <td style="text-align: right;">71 300</td> </tr> <tr> <td>Total equity and liabilities</td> <td></td> <td style="text-align: right;"><u>486 300</u></td> </tr> <tr> <td>W1</td> <td></td> <td></td> </tr> <tr> <td>Balance at 31 December 2024</td> <td style="text-align: right;">\$ 20 800</td> <td></td> </tr> <tr> <td>Cash from Ahmed</td> <td style="text-align: right;">9 500</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Cash paid to Betty</td> <td style="text-align: right;">(229 500)</td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td>Cash from Chandra</td> <td style="text-align: right;"><u>226 000</u></td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td>Balance at 1 January 2025</td> <td style="text-align: right;"><u>26 800</u></td> <td style="text-align: right;">(1)OF</td> </tr> </tbody> </table>		\$	\$	Non-current assets			Equipment	161 000	}	Motor vehicles	<u>117 000</u>	}(1)			278 000	Current assets			Inventory	105 000	}	Trade receivables	76 500	}(1)	Bank W1	<u>26 800</u>	(4)			208 300	Total assets		<u>486 300</u>	Capital account – Ahmed	225 000	}	– Chandra	<u>150 000</u>	}(1)OF			375 000	Loan from Chandra		40 000	Current liabilities		(1)	Trade payables		71 300	Total equity and liabilities		<u>486 300</u>	W1			Balance at 31 December 2024	\$ 20 800		Cash from Ahmed	9 500	(1)	Cash paid to Betty	(229 500)	(1)OF	Cash from Chandra	<u>226 000</u>	(1)OF	Balance at 1 January 2025	<u>26 800</u>	(1)OF	8
	\$	\$																																																																								
Non-current assets																																																																										
Equipment	161 000	}																																																																								
Motor vehicles	<u>117 000</u>	}(1)																																																																								
		278 000																																																																								
Current assets																																																																										
Inventory	105 000	}																																																																								
Trade receivables	76 500	}(1)																																																																								
Bank W1	<u>26 800</u>	(4)																																																																								
		208 300																																																																								
Total assets		<u>486 300</u>																																																																								
Capital account – Ahmed	225 000	}																																																																								
– Chandra	<u>150 000</u>	}(1)OF																																																																								
		375 000																																																																								
Loan from Chandra		40 000																																																																								
Current liabilities		(1)																																																																								
Trade payables		71 300																																																																								
Total equity and liabilities		<u>486 300</u>																																																																								
W1																																																																										
Balance at 31 December 2024	\$ 20 800																																																																									
Cash from Ahmed	9 500	(1)																																																																								
Cash paid to Betty	(229 500)	(1)OF																																																																								
Cash from Chandra	<u>226 000</u>	(1)OF																																																																								
Balance at 1 January 2025	<u>26 800</u>	(1)OF																																																																								