

Cambridge O Level

ACCOUNTING

7707/22

Paper 2 Structured

May/June 2024

MARK SCHEME

Maximum Mark: 100

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 2024 series for most Cambridge IGCSE, Cambridge International A and AS Level and Cambridge Pre-U components, and some Cambridge O Level components.

This document consists of **15** printed pages.

PUBLISHED**Generic Marking Principles**

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.

Question	Answer	Marks																														
1(a)	$(\$21 + \$47 + \$44) (1) - \$15(1) = \$97 (1)$ OF	3																														
1(b)(i)	cash book (1) sales journal (1) sales returns journal (1) purchases journal (1) purchases returns journal (1) journal / general journal (1) Max (1)	1																														
1(b)(ii)	Useful for preparing control accounts (1) Assist in collating and summarising accounting information (1) Remove detail from the ledgers (1) Bookkeeping can be divided among several people (1) Accept other valid points Max (2)	2																														
1(c)(i)	Depreciation for the year ended 30 April 2022 $12\,000 \times 25\%$ 3 000 } Depreciation for the year ended 30 April 2023 $(12\,000 - 3\,000) 9\,000 \times 25\%$ <u>2 250</u> } (1) Accumulated depreciation at 30 April 2024 <u>5 250</u> (1)OF	2																														
1(c)(ii)	<p style="text-align: center;">Lottie Disposal of motor vehicle account</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Date</th> <th style="width: 30%;">Details</th> <th style="width: 10%;">\$</th> <th style="width: 15%;">Date</th> <th style="width: 30%;">Details</th> <th style="width: 10%;">\$</th> </tr> </thead> <tbody> <tr> <td>2024 Apr 30</td> <td>Motor vehicles (1)</td> <td style="text-align: right;">12 000</td> <td>2024 Apr 30</td> <td>Provision for depreciation (1)OF</td> <td style="text-align: right;">5 250</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Y Limited (1)</td> <td style="text-align: right;">6 000</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Income statement (1)OF</td> <td style="text-align: right;"><u>750</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>12 000</u></td> <td></td> <td></td> <td style="text-align: right;"><u>12 000</u></td> </tr> </tbody> </table> <p>Ignore dates</p>	Date	Details	\$	Date	Details	\$	2024 Apr 30	Motor vehicles (1)	12 000	2024 Apr 30	Provision for depreciation (1) OF	5 250					Y Limited (1)	6 000					Income statement (1) OF	<u>750</u>			<u>12 000</u>			<u>12 000</u>	4
Date	Details	\$	Date	Details	\$																											
2024 Apr 30	Motor vehicles (1)	12 000	2024 Apr 30	Provision for depreciation (1) OF	5 250																											
				Y Limited (1)	6 000																											
				Income statement (1) OF	<u>750</u>																											
		<u>12 000</u>			<u>12 000</u>																											

Question	Answer				Marks																																																																																																																																																																								
1(d)	<table border="1"> <thead> <tr> <th data-bbox="524 217 654 317">Item</th> <th data-bbox="654 217 1146 317">Valuation per unit \$</th> <th data-bbox="1146 217 1408 317">Number of items</th> <th data-bbox="1408 217 1749 317">Total valuation \$</th> </tr> </thead> <tbody> <tr> <td data-bbox="524 317 654 384">A</td> <td data-bbox="654 317 1146 384">(14 + 1 =) 15</td> <td data-bbox="1146 317 1408 384">60</td> <td data-bbox="1408 317 1749 384">900 (1)</td> </tr> <tr> <td data-bbox="524 384 654 451">B</td> <td data-bbox="654 384 1146 451">17</td> <td data-bbox="1146 384 1408 451">85</td> <td data-bbox="1408 384 1749 451">1 445 (1)</td> </tr> <tr> <td data-bbox="524 451 654 518">C</td> <td data-bbox="654 451 1146 518">22</td> <td data-bbox="1146 451 1408 518">30</td> <td data-bbox="1408 451 1749 518">660 (1)</td> </tr> <tr> <td colspan="3" data-bbox="524 518 1408 585"></td> <td data-bbox="1408 518 1749 585">3 005 (1)OF</td> </tr> </tbody> </table>				Item	Valuation per unit \$	Number of items	Total valuation \$	A	(14 + 1 =) 15	60	900 (1)	B	17	85	1 445 (1)	C	22	30	660 (1)				3 005 (1)OF	4																																																																																																																																																				
Item	Valuation per unit \$	Number of items	Total valuation \$																																																																																																																																																																										
A	(14 + 1 =) 15	60	900 (1)																																																																																																																																																																										
B	17	85	1 445 (1)																																																																																																																																																																										
C	22	30	660 (1)																																																																																																																																																																										
			3 005 (1)OF																																																																																																																																																																										
1(e)	<p style="text-align: center;">Lottie Insurance account</p> <table border="1"> <thead> <tr> <th data-bbox="468 679 604 730">Date</th> <th data-bbox="604 679 958 730">Details</th> <th data-bbox="958 679 1090 730">\$</th> <th data-bbox="1090 679 1223 730">Date</th> <th data-bbox="1223 679 1675 730">Details</th> <th data-bbox="1675 679 1807 730">\$</th> </tr> </thead> <tbody> <tr> <td data-bbox="468 730 604 762">2023</td> <td colspan="2" data-bbox="604 730 958 762"></td> <td data-bbox="1090 730 1223 762">2024</td> <td colspan="2" data-bbox="1223 730 1675 762"></td> </tr> <tr> <td data-bbox="468 762 604 794">May 1</td> <td data-bbox="604 762 958 794">Balance b/d }</td> <td data-bbox="958 762 1090 794" style="text-align: right;">60</td> <td data-bbox="1090 762 1223 794">Apr 30</td> <td data-bbox="1223 762 1675 794">Income statement (1)</td> <td data-bbox="1675 762 1807 794" style="text-align: right;">360</td> </tr> <tr> <td data-bbox="468 794 604 826">Aug 1</td> <td data-bbox="604 794 958 826">Bank } (1)</td> <td data-bbox="958 794 1090 826" style="text-align: right;"><u>360</u></td> <td colspan="3" data-bbox="1223 794 1675 826"></td> </tr> <tr> <td colspan="2" data-bbox="468 826 958 858"></td> <td data-bbox="958 826 1090 858" style="text-align: right;"><u>420</u></td> <td colspan="3" data-bbox="1223 826 1675 858"></td> </tr> <tr> <td data-bbox="468 858 604 890">2024</td> <td colspan="2" data-bbox="604 858 958 890"></td> <td colspan="3" data-bbox="1223 858 1675 890"></td> </tr> <tr> <td data-bbox="468 890 604 922">May 1</td> <td data-bbox="604 890 958 922">Balance b/d (1)OF</td> <td data-bbox="958 890 1090 922" style="text-align: right;">60</td> <td colspan="3" data-bbox="1223 890 1675 922"></td> </tr> <tr> <td colspan="2" data-bbox="468 922 958 954"></td> <td data-bbox="958 922 1090 954"></td> <td colspan="3" data-bbox="1223 922 1675 954"></td> </tr> <tr> <td colspan="2" data-bbox="468 954 958 986"></td> <td data-bbox="958 954 1090 986"></td> <td colspan="3" data-bbox="1223 954 1675 986"></td> </tr> <tr> <td colspan="2" data-bbox="468 986 958 1018"></td> <td data-bbox="958 986 1090 1018"></td> <td colspan="3" data-bbox="1223 986 1675 1018"></td> </tr> <tr> <td colspan="2" data-bbox="468 1018 958 1050"></td> <td data-bbox="958 1018 1090 1050"></td> <td colspan="3" data-bbox="1223 1018 1675 1050"></td> </tr> <tr> <td colspan="2" data-bbox="468 1050 958 1082"></td> <td data-bbox="958 1050 1090 1082"></td> <td colspan="3" data-bbox="1223 1050 1675 1082"></td> </tr> <tr> <td colspan="2" data-bbox="468 1082 958 1114"></td> <td data-bbox="958 1082 1090 1114"></td> <td colspan="3" data-bbox="1223 1082 1675 1114"></td> </tr> <tr> <td colspan="2" data-bbox="468 1114 958 1145"></td> <td data-bbox="958 1114 1090 1145"></td> <td colspan="3" data-bbox="1223 1114 1675 1145"></td> </tr> <tr> <td colspan="2" data-bbox="468 1145 958 1177"></td> <td data-bbox="958 1145 1090 1177"></td> <td colspan="3" data-bbox="1223 1145 1675 1177"></td> </tr> <tr> <td colspan="2" data-bbox="468 1177 958 1209"></td> <td data-bbox="958 1177 1090 1209"></td> <td colspan="3" data-bbox="1223 1177 1675 1209"></td> </tr> <tr> <td colspan="2" data-bbox="468 1209 958 1241"></td> <td data-bbox="958 1209 1090 1241"></td> <td colspan="3" data-bbox="1223 1209 1675 1241"></td> </tr> <tr> <td colspan="2" data-bbox="468 1241 958 1273"></td> <td data-bbox="958 1241 1090 1273"></td> <td colspan="3" data-bbox="1223 1241 1675 1273"></td> </tr> <tr> <td colspan="2" data-bbox="468 1273 958 1305"></td> <td data-bbox="958 1273 1090 1305"></td> <td colspan="3" data-bbox="1223 1273 1675 1305"></td> </tr> <tr> <td colspan="2" data-bbox="468 1305 958 1337"></td> <td data-bbox="958 1305 1090 1337"></td> <td colspan="3" data-bbox="1223 1305 1675 1337"></td> </tr> <tr> <td colspan="2" data-bbox="468 1337 958 1369"></td> <td data-bbox="958 1337 1090 1369"></td> <td colspan="3" data-bbox="1223 1337 1675 1369"></td> </tr> <tr> <td colspan="2" data-bbox="468 1369 958 1401"></td> <td data-bbox="958 1369 1090 1401"></td> <td colspan="3" data-bbox="1223 1369 1675 1401"></td> </tr> <tr> <td colspan="2" data-bbox="468 1401 958 1433"></td> <td data-bbox="958 1401 1090 1433"></td> <td colspan="3" data-bbox="1223 1401 1675 1433"></td> </tr> <tr> <td colspan="2" data-bbox="468 1433 958 1465"></td> <td data-bbox="958 1433 1090 1465"></td> <td colspan="3" data-bbox="1223 1433 1675 1465"></td> </tr> <tr> <td colspan="2" data-bbox="468 1465 958 1497"></td> <td data-bbox="958 1465 1090 1497"></td> <td colspan="3" data-bbox="1223 1465 1675 1497"></td> </tr> <tr> <td colspan="2" data-bbox="468 1497 958 1528"></td> <td data-bbox="958 1497 1090 1528"></td> <td colspan="3" data-bbox="1223 1497 1675 1528"></td> </tr> <tr> <td colspan="2" data-bbox="468 1528 958 1560"></td> <td data-bbox="958 1528 1090 1560"></td> <td colspan="3" data-bbox="1223 1528 1675 1560"></td> </tr> <tr> <td colspan="2" data-bbox="468 1560 958 1592"></td> <td data-bbox="958 1560 1090 1592"></td> <td colspan="3" data-bbox="1223 1560 1675 1592"></td> </tr> </tbody> </table> <p data-bbox="322 986 459 1021">(1) dates</p>				Date	Details	\$	Date	Details	\$	2023			2024			May 1	Balance b/d }	60	Apr 30	Income statement (1)	360	Aug 1	Bank } (1)	<u>360</u>						<u>420</u>				2024						May 1	Balance b/d (1)OF	60																																																																																																																																		4
Date	Details	\$	Date	Details	\$																																																																																																																																																																								
2023			2024																																																																																																																																																																										
May 1	Balance b/d }	60	Apr 30	Income statement (1)	360																																																																																																																																																																								
Aug 1	Bank } (1)	<u>360</u>																																																																																																																																																																											
		<u>420</u>																																																																																																																																																																											
2024																																																																																																																																																																													
May 1	Balance b/d (1)OF	60																																																																																																																																																																											

PUBLISHED

Question	Answer	Marks																																																												
2(a)	<p style="text-align: center;">Toyah Manufacturing Account for the year ended 31 January 2024</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 20%; text-align: right;">\$</th> <th style="width: 20%; text-align: right;">\$</th> </tr> </thead> <tbody> <tr> <td>Cost of material consumed</td> <td></td> <td></td> </tr> <tr> <td>Opening inventory of raw material</td> <td></td> <td style="text-align: right;">12 400</td> </tr> <tr> <td>Purchases of raw material</td> <td></td> <td style="text-align: right;">143 000</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>155 400</u></td> </tr> <tr> <td>Less Closing inventory of raw material</td> <td></td> <td style="text-align: right;">11 205</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>144 195 (1)</u></td> </tr> <tr> <td>Direct wages</td> <td></td> <td style="text-align: right;">51 000 (1)</td> </tr> <tr> <td>Prime cost</td> <td></td> <td style="text-align: right;"><u>195 195 (1)OF</u></td> </tr> <tr> <td>Factory overheads</td> <td></td> <td></td> </tr> <tr> <td>Wages of factory supervisor</td> <td style="text-align: right;">19 000</td> <td></td> </tr> <tr> <td>Factory electricity</td> <td style="text-align: right;">16 000</td> <td></td> </tr> <tr> <td>Rates and insurance (16 200 × 2/3)</td> <td style="text-align: right;">10 800 (1)</td> <td></td> </tr> <tr> <td>General factory expenses (6 155 + 235)</td> <td style="text-align: right;">6 390 (1)</td> <td></td> </tr> <tr> <td>Depreciation of factory machinery (120 000 – 52 500) × 25%</td> <td style="text-align: right;"><u>16 875 (1)</u></td> <td style="text-align: right;">69 065</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>264 260 (1)OF</u></td> </tr> <tr> <td>Add Opening work-in-progress</td> <td></td> <td style="text-align: right;">16 970 *</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>281 230</u></td> </tr> <tr> <td>Less Closing work-in-progress</td> <td></td> <td style="text-align: right;">17 682 *(1) for both</td> </tr> <tr> <td>Cost of production</td> <td></td> <td style="text-align: right;"><u>263 548 (1)OF</u></td> </tr> </tbody> </table>		\$	\$	Cost of material consumed			Opening inventory of raw material		12 400	Purchases of raw material		143 000			<u>155 400</u>	Less Closing inventory of raw material		11 205			<u>144 195 (1)</u>	Direct wages		51 000 (1)	Prime cost		<u>195 195 (1)OF</u>	Factory overheads			Wages of factory supervisor	19 000		Factory electricity	16 000		Rates and insurance (16 200 × 2/3)	10 800 (1)		General factory expenses (6 155 + 235)	6 390 (1)		Depreciation of factory machinery (120 000 – 52 500) × 25%	<u>16 875 (1)</u>	69 065			<u>264 260 (1)OF</u>	Add Opening work-in-progress		16 970 *			<u>281 230</u>	Less Closing work-in-progress		17 682 *(1) for both	Cost of production		<u>263 548 (1)OF</u>	9
	\$	\$																																																												
Cost of material consumed																																																														
Opening inventory of raw material		12 400																																																												
Purchases of raw material		143 000																																																												
		<u>155 400</u>																																																												
Less Closing inventory of raw material		11 205																																																												
		<u>144 195 (1)</u>																																																												
Direct wages		51 000 (1)																																																												
Prime cost		<u>195 195 (1)OF</u>																																																												
Factory overheads																																																														
Wages of factory supervisor	19 000																																																													
Factory electricity	16 000																																																													
Rates and insurance (16 200 × 2/3)	10 800 (1)																																																													
General factory expenses (6 155 + 235)	6 390 (1)																																																													
Depreciation of factory machinery (120 000 – 52 500) × 25%	<u>16 875 (1)</u>	69 065																																																												
		<u>264 260 (1)OF</u>																																																												
Add Opening work-in-progress		16 970 *																																																												
		<u>281 230</u>																																																												
Less Closing work-in-progress		17 682 *(1) for both																																																												
Cost of production		<u>263 548 (1)OF</u>																																																												

Question	Answer	Marks																																
2(b)	<p style="text-align: center;">Toyah Income statement (trading section) for the year ended 31 January 2024</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">\$</td> <td style="text-align: center;">\$</td> <td></td> </tr> <tr> <td>Revenue</td> <td></td> <td style="text-align: right;">390 100</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Cost of sales</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Opening inventory</td> <td style="text-align: right;">14 825</td> <td></td> <td style="text-align: right;">*</td> </tr> <tr> <td>Cost of production</td> <td style="text-align: right;"><u>263 548</u></td> <td></td> <td style="text-align: right;">(1)OF</td> </tr> <tr> <td></td> <td style="text-align: right;">278 373</td> <td></td> <td></td> </tr> <tr> <td>Closing inventory</td> <td style="text-align: right;"><u>13 480</u></td> <td style="text-align: right;">*(1) for both</td> <td style="text-align: right;"><u>264 893</u> (1)OF</td> </tr> <tr> <td>Gross profit</td> <td></td> <td style="text-align: right;"><u>125 207</u></td> <td style="text-align: right;">(1)OF</td> </tr> </table>		\$	\$		Revenue		390 100	(1)	Cost of sales				Opening inventory	14 825		*	Cost of production	<u>263 548</u>		(1)OF		278 373			Closing inventory	<u>13 480</u>	*(1) for both	<u>264 893</u> (1)OF	Gross profit		<u>125 207</u>	(1)OF	5
	\$	\$																																
Revenue		390 100	(1)																															
Cost of sales																																		
Opening inventory	14 825		*																															
Cost of production	<u>263 548</u>		(1)OF																															
	278 373																																	
Closing inventory	<u>13 480</u>	*(1) for both	<u>264 893</u> (1)OF																															
Gross profit		<u>125 207</u>	(1)OF																															
2(c)	$\frac{\$263\,548 \text{ OF}}{6\,936} = \$38 \text{ (1)OF per dolls' house (rounded up to nearest dollar)}$	1																																
2(d)	<p>For: Sales of discounted inventory should be profitable / make a profit / increase profit margin (1) Selling extra inventory may increase total sales / more customers / more revenue (1) Completed inventory may be turned into cash quickly (1) Her own inventory of finished goods has decreased so there may be scope for her to sell additional inventory (1) Accept other valid points Max (2)</p> <p>Against: Does not have enough money to buy the inventory (1) If have to borrow money will incur interest charges (1) It may incur extra storage costs (1) May not be able to sell the inventory if unpopular / inferior quality (1) May increase selling costs (1) Accept other valid points Max (2)</p> <p>Recommendation (1)</p>	5																																

https://xtremepape.rs/

Question	Answer	Marks																																										
3(a)(i)	Bank statement (1)	1																																										
3(a)(ii)	Error 4 (1)	1																																										
3(b)	Akil Journal <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Error number</th> <th style="width: 55%;">Details</th> <th style="width: 15%;">Debit \$</th> <th style="width: 20%;">Credit \$</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Sales returns Sales</td> <td style="text-align: right;">3 416 (1)</td> <td style="text-align: right;">3 416 (1)</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Insurance (115 × 2) Suspense</td> <td style="text-align: right;">230 (1)</td> <td style="text-align: right;">230 (1)</td> </tr> <tr> <td style="text-align: center;">3</td> <td>Discount received Discount allowed Suspense</td> <td style="text-align: right;">47 (1) 47 (1)</td> <td style="text-align: right;">94 (1)</td> </tr> </tbody> </table>	Error number	Details	Debit \$	Credit \$	1	Sales returns Sales	3 416 (1)	3 416 (1)	2	Insurance (115 × 2) Suspense	230 (1)	230 (1)	3	Discount received Discount allowed Suspense	47 (1) 47 (1)	94 (1)	7																										
Error number	Details	Debit \$	Credit \$																																									
1	Sales returns Sales	3 416 (1)	3 416 (1)																																									
2	Insurance (115 × 2) Suspense	230 (1)	230 (1)																																									
3	Discount received Discount allowed Suspense	47 (1) 47 (1)	94 (1)																																									
3(c)(i)	Shows that all the errors have not yet been found/corrected (1)	1																																										
3(c)(ii)	Akil Suspense account <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Date</th> <th style="width: 35%;">Details</th> <th style="width: 10%;">\$</th> <th style="width: 10%;">Date</th> <th style="width: 30%;">Details</th> <th style="width: 5%;">\$</th> </tr> </thead> <tbody> <tr> <td>2024</td> <td></td> <td></td> <td>2024</td> <td></td> <td></td> </tr> <tr> <td>Feb 29</td> <td>Difference on Trial balance (1)</td> <td style="text-align: right;">385</td> <td>Feb 29</td> <td>Insurance (1)</td> <td style="text-align: right;">230</td> </tr> <tr> <td></td> <td>Purchases (1)</td> <td style="text-align: right;">90</td> <td></td> <td>Discount received } (1)</td> <td style="text-align: right;">47</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Discount allowed }</td> <td style="text-align: right;">47</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Balance c/d</td> <td style="text-align: right;"><u>151</u></td> </tr> <tr> <td>March 1</td> <td>Balance b/d (1)OF</td> <td style="text-align: right;"><u>475</u> 151</td> <td></td> <td></td> <td style="text-align: right;"><u>475</u></td> </tr> </tbody> </table> <p>Ignore dates</p>	Date	Details	\$	Date	Details	\$	2024			2024			Feb 29	Difference on Trial balance (1)	385	Feb 29	Insurance (1)	230		Purchases (1)	90		Discount received } (1)	47					Discount allowed }	47					Balance c/d	<u>151</u>	March 1	Balance b/d (1)OF	<u>475</u> 151			<u>475</u>	5
Date	Details	\$	Date	Details	\$																																							
2024			2024																																									
Feb 29	Difference on Trial balance (1)	385	Feb 29	Insurance (1)	230																																							
	Purchases (1)	90		Discount received } (1)	47																																							
				Discount allowed }	47																																							
				Balance c/d	<u>151</u>																																							
March 1	Balance b/d (1)OF	<u>475</u> 151			<u>475</u>																																							

Question	Answer			Marks
3(d)	\$ Plus	\$ Minus	\$	5
	Original draft profit		17 420	
	Error 4	52 (1)		
	Error 5	90 (1)		
	Error 2	230 (1)		
	Error 3	94 (1)		
		<u>324</u>	(182)	
	Draft profit after corrections	<u>142</u>	<u>17 238 (1)OF</u>	

Question	Answer			Marks
4(a)	Tadeen and Yadid Income Statement for the year ended 30 April 2024			8
		\$	\$	
	Revenue		236 350	
	Expenses			
	Salaries (79 800 + 1 800)	81 600 (1)		
	Rates and insurance (17 320 – (10/12 × 1 920)=1 600)	15 720 (2) / (1)OF		
	Advertising	16 730 }		
	Office expenses	6 150 }(1)		
	Depreciation of fittings and equipment (15% × 70 000)	10 500 (1)		
	Irrecoverable receivables	<u>670 (1)</u>	131 370	
	Profit from operations		<u>104 980</u>	
	Loan interest		1 200 (1)	
	Profit for the year		<u>103 780 (1)OF</u>	

Question	Answer	Marks																																																																																															
4(b)	<p style="text-align: center;">Tadeen and Yadid Appropriation account for the year ended 30 April 2024</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th style="text-align: center;">\$</th> <th style="text-align: center;">\$</th> <th></th> </tr> </thead> <tbody> <tr> <td style="width: 20%;">Profit for the year</td> <td></td> <td></td> <td style="text-align: right;">103 780</td> <td style="text-align: right;">OF</td> </tr> <tr> <td>Add interest on drawings</td> <td>Tadeen</td> <td style="text-align: right;">1 715</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Yadid</td> <td style="text-align: right;">2 325</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">2 325</td> <td></td> <td style="text-align: right;">} (1)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">4 040</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">107 820</td> <td></td> </tr> <tr> <td colspan="5"> </td> </tr> <tr> <td>Less</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Interest on capital</td> <td>Tadeen</td> <td style="text-align: right;">3 750</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Yadid</td> <td style="text-align: right;">2 550</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">6 300</td> <td></td> <td style="text-align: right;">} (1)</td> </tr> <tr> <td>Salary Yadid</td> <td></td> <td style="text-align: right; border-top: 1px solid black;">10 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">16 300</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">91 520</td> <td></td> </tr> <tr> <td>Profit share</td> <td>Tadeen</td> <td style="text-align: right;">54 912</td> <td></td> <td style="text-align: right;">(1) OF</td> </tr> <tr> <td></td> <td>Yadid</td> <td style="text-align: right;">36 608</td> <td></td> <td style="text-align: right;">(1) OF</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">36 608</td> <td></td> <td style="text-align: right;">(1) OF</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right; border-top: 1px solid black;">91 520</td> <td></td> </tr> </tbody> </table>			\$	\$		Profit for the year			103 780	OF	Add interest on drawings	Tadeen	1 715				Yadid	2 325					2 325		} (1)				4 040					107 820							Less					Interest on capital	Tadeen	3 750				Yadid	2 550					6 300		} (1)	Salary Yadid		10 000		(1)				16 300					91 520		Profit share	Tadeen	54 912		(1) OF		Yadid	36 608		(1) OF			36 608		(1) OF				91 520		5
		\$	\$																																																																																														
Profit for the year			103 780	OF																																																																																													
Add interest on drawings	Tadeen	1 715																																																																																															
	Yadid	2 325																																																																																															
		2 325		} (1)																																																																																													
			4 040																																																																																														
			107 820																																																																																														
Less																																																																																																	
Interest on capital	Tadeen	3 750																																																																																															
	Yadid	2 550																																																																																															
		6 300		} (1)																																																																																													
Salary Yadid		10 000		(1)																																																																																													
			16 300																																																																																														
			91 520																																																																																														
Profit share	Tadeen	54 912		(1) OF																																																																																													
	Yadid	36 608		(1) OF																																																																																													
		36 608		(1) OF																																																																																													
			91 520																																																																																														
4(c)(i)	<p>To avoid a debit balance on their current account (1) To keep cash in the business/to benefit the business/less profits/making loss (1) To reduce interest charged on drawings (1)</p> <p>Accept other valid points Max (1)</p>	1																																																																																															
4(c)(ii)	Going concern (1)	1																																																																																															

Question	Answer	Marks
4(d)	<p>For</p> <p>The business will benefit from the skills and experience of Raim (1)</p> <p>Raim may contribute towards increased revenue and profit / attract more customers (1)</p> <p>Raim would share workload (1)</p> <p>Raim would share the risks/responsibilities/losses (1)</p> <p>They could require Raim to introduce capital (1)</p> <p>They may need to spend less on advertising as Raim is well known in the area (1)</p> <p>Accept other valid points</p> <p>Max (3)</p> <p>Against</p> <p>The profits would need to be shared with Raim (1)</p> <p>Raim's profit share would be greater than an employee's salary (1)</p> <p>Raim's profit share will significantly reduce the profit available for the existing partners (1)</p> <p>They would need to take account of Raim's views / there may be disagreements (1)</p> <p>They would be liable for the actions of Raim (1)</p> <p>Accept other valid points</p> <p>Max (3)</p> <p>Max (4)</p> <p>Recommendation (1)</p>	5

Question	Answer	Marks
5(a)	<p>Gross margin:</p> <p>Cost of sales $5\,200 + 51\,300 - 6\,500 = 50\,000$ Gross profit $97\,000 - 50\,000 = 47\,000$</p> <p>Gross margin = $\frac{47\,000 \text{ (1)}}{97\,000} \times \frac{100}{1} = 48.45\% \text{ (1)}$</p> <p>Profit margin:</p> <p>Profit $47\,000 \text{ OF} - 23\,750 = 23\,250$</p> <p>Profit margin = $\frac{23\,250 \text{ (1) OF}}{97\,000 \text{ CF}} \times \frac{100}{1} = 23.97\% \text{ (1) OF}$</p> <p>Inventory turnover:</p> <p>$\frac{50\,000 \text{ (1) OF}}{(5\,200 + 6\,500) / 2 = 5850 \text{ (1)}} = 8.55 \text{ times (1) OF}$</p> <p>Trade receivables turnover</p> <p>$\frac{9\,550}{86\,400} \times \frac{365 \text{ (1)}}{1} \text{ whole formula} = 41 \text{ days (1) OF}$</p> <p>Liquid (acid test) ratio</p> <p>$(9\,550 + 1\,200) : 6\,000 \text{ (1) whole formula} = 1.79:1 \text{ (1) OF}$</p>	11
5(b)(i)	<p>His purchase price has fallen / he has been allowed trade discount (1) His sales mix has changed (1) Max (1)</p>	1
5(b)(ii)	<p>Whether Ajay will be able to continue in business / continue being able to supply them (1)</p>	1

Question	Answer	Marks
5(c)	<p>Advantages Should increase sales / attract new customers (1) May increase profit for the year (1) Should increase rate of inventory turnover (1) Reduces risk of inventory deteriorating / becoming damaged / obsolete (1) Reduces cost of holding inventory (storage, insurance) (1) May improve his reputation (1) Accept other valid points Max (3)</p> <p>Disadvantages Would reduce gross margin / gross profit / profit for the year / profit margins / may make a loss (1) Less money coming in from each unit sold / liquidity reduced (1) Customers may question the quality of the goods / it may damage his reputation (1) Customers may be unwilling to pay the full price in future (1) It may be better to offer cash discount to reduce trade receivables (1) Accept other valid points Max (3)</p> <p>Max (4)</p> <p>Recommendation (1)</p>	5
5(d)	<p>May result in loss if expenses continue to increase (1) He may not be able to pay expenses / suppliers/wages if they continue to increase. (1) The business cannot continue indefinitely if this trend continues. (1) Accept other valid points Max (2)</p>	2