



Cambridge Assessment International Education
Cambridge International General Certificate of Secondary Education

ACCOUNTING

0452/23

Paper 2

October/November 2019

MARK SCHEME

Maximum Mark: 120

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 October/November 2019 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.

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 descriptors 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.

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Question	Answer										Marks																																																																																																																																											
1(a)	Sophie Cash Book										9																																																																																																																																											
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1(c)	Amount withdrawn from the cash to transfer to the petty cash book/amount given in cash to the petty cashier										1																																																																																																																																											
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1(f)	Obtain the correct bank balance Identify errors in the bank columns of the cash book Identify errors on the bank statement Assist in discovering fraud and embezzlement Identify amounts/cheques not credited by the bank Identify cheques not presented Identify stale cheques Understand/reconcile the differences between the bank account/bank column in cash book and the bank statement Any 2 reasons (1) each	2
1(g)(i)	August 17 Cheque received from Jack 31 Return of dishonoured cheque to Jack 31 Cheque received from Jason 31 Discount allowed to Jason 31 Payment by credit transfer from Bella Any 1 transaction (1) mark	1
1(g)(ii)	August 31 Cheque paid to Ellie Discount received from Ellie Any 1 transaction (1) mark	1
1(g)(iii)	August 24 Sales 29 Capital 31 Bank charges Insurance Any 2 transactions (1) mark each	2

Question	Answer					Marks	
2(a)	CS Limited Statement of Changes in Equity for the year ended 30 September 2019					4	
	Details	Ordinary share capital \$	General reserve \$	Retained earnings \$	Total \$		
	On 1 October 2018	150 000	7 000	16 000	173 000		
	Profit for the year	15 000	15 000		(1)
	Final dividend paid	(6 000)	(6 000)		(1)
	Transfer to general reserve	5 000	(5 000)		(1)
On 30 September 2019	150 000	12 000	20 000	182 000	(1)OF		

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2(b)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%;">Non-current liabilities</td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 35%;"></td> </tr> <tr> <td>5% Debentures (repayable 1 October 2030)</td> <td></td> <td></td> <td style="text-align: right;"><u>25 000</u> (1)</td> </tr> <tr> <td>Current Liabilities</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Trade payables</td> <td></td> <td></td> <td style="text-align: right;">14 866</td> </tr> <tr> <td>Other payables</td> <td></td> <td></td> <td style="text-align: right;">198 (1)</td> </tr> <tr> <td>Bank overdraft</td> <td></td> <td></td> <td style="text-align: right;">10 822 (1)</td> </tr> <tr> <td>Bank loan (repayable 1 April 2020)</td> <td></td> <td></td> <td style="text-align: right;"><u>10 000</u> (1)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;"><u>35 886</u> (1)</td> </tr> <tr> <td>Total equity and liabilities</td> <td></td> <td></td> <td style="text-align: right;"><u>242 886</u></td> </tr> </table>				Non-current liabilities				5% Debentures (repayable 1 October 2030)			<u>25 000</u> (1)	Current Liabilities				Trade payables			14 866	Other payables			198 (1)	Bank overdraft			10 822 (1)	Bank loan (repayable 1 April 2020)			<u>10 000</u> (1)				<u>35 886</u> (1)	Total equity and liabilities			<u>242 886</u>	
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2(c)	<p>The difference between the two percentages represents the percentage of expenses to revenue (1) The lower the percentage the more efficiently the expenses are being controlled (1) Or other suitable comments Any 2 comments (1) each</p>				2																																				
2(d)	The profit earned for every \$100 used in the business				1																																				
2(e)	The return on capital employed will decrease (1) because the capital employed will increase (1)				2																																				

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3(a)	<p style="text-align: center;">Yabani Income Statement for the year ended 30 September 2019</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;"></th> <th style="width: 15%; text-align: center;">\$</th> <th style="width: 15%; text-align: center;">\$</th> <th style="width: 20%; text-align: center;">\$</th> </tr> </thead> <tbody> <tr> <td>Revenue</td> <td></td> <td></td> <td style="text-align: right;">205 000 (1)</td> </tr> <tr> <td>Cost of sales</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Opening inventory of finished goods</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cost of production</td> <td></td> <td style="text-align: right;">21 340 (1)*</td> <td></td> </tr> <tr> <td>Purchases of finished goods</td> <td></td> <td style="text-align: right;">141 220 (1)</td> <td></td> </tr> <tr> <td>Carriage on finished goods</td> <td style="text-align: right;">22 000 (1)OF</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: right;"><u>2 000 (1)</u></td> <td style="text-align: right;"><u>24 000</u></td> <td></td> </tr> <tr> <td>Closing inventory of finished goods</td> <td></td> <td style="text-align: right;">186 560 (1)OF</td> <td></td> </tr> <tr> <td>Gross profit</td> <td></td> <td style="text-align: right;"><u>22 560* both</u></td> <td style="text-align: right;"><u>164 000 (1)</u></td> </tr> <tr> <td>Administration and selling expenses</td> <td></td> <td></td> <td style="text-align: right;">41 000 (1)</td> </tr> <tr> <td>Depreciation – delivery vehicle (20% × (19 500 – 3900))</td> <td></td> <td style="text-align: right;">22 120 (1)</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">office fixtures and fittings (10% × 14 100)</td> <td></td> <td style="text-align: right;">3 120 (1)</td> <td></td> </tr> <tr> <td>Profit for the year</td> <td></td> <td style="text-align: right;"><u>1 410 (1)</u></td> <td style="text-align: right;"><u>26 650</u> <u>14 350 (1)OF</u></td> </tr> </tbody> </table>		\$	\$	\$	Revenue			205 000 (1)	Cost of sales				Opening inventory of finished goods				Cost of production		21 340 (1)*		Purchases of finished goods		141 220 (1)		Carriage on finished goods	22 000 (1)OF				<u>2 000 (1)</u>	<u>24 000</u>		Closing inventory of finished goods		186 560 (1)OF		Gross profit		<u>22 560* both</u>	<u>164 000 (1)</u>	Administration and selling expenses			41 000 (1)	Depreciation – delivery vehicle (20% × (19 500 – 3900))		22 120 (1)		office fixtures and fittings (10% × 14 100)		3 120 (1)		Profit for the year		<u>1 410 (1)</u>	<u>26 650</u> <u>14 350 (1)OF</u>	12
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3(b)(i)	<p>Gross profit increases (1) the cost of production reduces (1) OR Gross profit may decrease (1) if the raw materials are lower quality there may be more wastage and cost of production may increase (1) so OR Gross profit may decrease (1) If the finished goods are of a lower quality the customers may seek other suppliers so the revenue may decrease (1) Max 2</p>	2																																																								
3(b)(ii)	<p>Gross profit would increase (1) cost of goods sold would decrease (1) OR Gross profit may decrease (1) the total sales may reduce as customers go elsewhere if Yabani cannot supply these goods (1) Max 2</p>	2																																																								

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3(b)(iii)	No effect on gross profit (1) the wages of the sales staff are a selling expense not a manufacturing expense/are not included in the calculation of the gross profit (1) OR Gross profit would reduce (1) reducing the number of sales staff may result in a reduction in sales (1) Max 2	2
3(b)(iv)	Gross profit would increase (1) the cost of production would decrease (1) OR gross profit may decrease (1) machine operators may take industrial action resulting in reduction of production/reduction in revenue (1) Max 2	2

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4(a)	Calculation of amount paid to credit suppliers <table border="1" data-bbox="324 284 1534 518" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">\$</th> <th style="text-align: center;">\$</th> </tr> </thead> <tbody> <tr> <td>Credit purchases</td> <td></td> <td style="text-align: right;">38 450 (1)</td> </tr> <tr> <td>Less Returns to credit suppliers</td> <td style="text-align: right;">1 980 (1)</td> <td></td> </tr> <tr> <td> Cash discount received</td> <td style="text-align: right;">981 (1)</td> <td></td> </tr> <tr> <td> Amount owing to credit suppliers 31 July 2019</td> <td style="text-align: right;"><u>3 770 (1)</u></td> <td style="text-align: right;"><u>6 731</u></td> </tr> <tr> <td>Amount paid to credit suppliers</td> <td></td> <td style="text-align: right;"><u>31 719</u> OF(1)</td> </tr> </tbody> </table> <p data-bbox="324 555 660 587">Alternative presentation</p> <p data-bbox="741 624 1122 655" style="text-align: center;">Total trade payables account</p> <table border="1" data-bbox="324 655 1534 922" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Date 2019</th> <th style="text-align: center;">Details</th> <th style="text-align: center;">\$</th> <th style="text-align: center;">Date 2019</th> <th style="text-align: center;">Details</th> <th style="text-align: center;">\$</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Aug 31</td> <td>Returns (1)</td> <td style="text-align: right;">1 980</td> <td style="text-align: center;">Aug 31</td> <td>Purchases (1)</td> <td style="text-align: right;">38 450</td> </tr> <tr> <td></td> <td>Discount (1)</td> <td style="text-align: right;">981</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>*Bank (1) OF</td> <td style="text-align: right;">31 719</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Balance c/d (1)</td> <td style="text-align: right;"><u>3 770</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>38 450</u></td> <td></td> <td></td> <td style="text-align: right;"><u>38 450</u></td> </tr> </tbody> </table>				\$	\$	Credit purchases		38 450 (1)	Less Returns to credit suppliers	1 980 (1)		Cash discount received	981 (1)		Amount owing to credit suppliers 31 July 2019	<u>3 770 (1)</u>	<u>6 731</u>	Amount paid to credit suppliers		<u>31 719</u> OF(1)	Date 2019	Details	\$	Date 2019	Details	\$	Aug 31	Returns (1)	1 980	Aug 31	Purchases (1)	38 450		Discount (1)	981					*Bank (1) OF	31 719					Balance c/d (1)	<u>3 770</u>						<u>38 450</u>			<u>38 450</u>	5
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5(b)	<p>Credit customers paying early to take advantage of cash discount Increase in rate of cash discount Introduction of interest charge on overdue accounts Improved credit control Issue invoices/statements of account promptly Refusal of further supplies until outstanding balance paid Any 2 reasons (1) each</p>						2																																																																																																												

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Question	Answer	Marks
5(c)	Have to wait longer for the money/could cause cash flow problems Increased risk of bad debts Or other suitable disadvantage Any 1 disadvantage (1)	1
5(d)	Opportunity to earn more cash discount/pay smaller amount Have to pay earlier/deprived of use of the money earlier/may create cash flow problems If credit customers delay in paying the business will have to use existing money to pay the credit suppliers if wish to earn the cash discount If cannot pay on time may be charged interest on overdue account If cannot pay on time relationship with suppliers may be damaged Will have little impact as is not earning the cash discount now Any two comments (1) each	2
5(e)	Capital expenditure Money spend on acquiring, improving and installing non-current assets (1) Capital receipt Amounts received which do not form part of the day-to-day trading activities (1) Revenue expenditure Money spent on the running of a business on a day-to-day basis (1) Revenue receipt Amounts received in the day-to-day trading activities and other items of income (1)	4

Question	Answer					Marks	
5(f)	effect on non-current assets			effect on profit for the year		9	
		overstated \$	understated \$	no effect	overstated \$		understated \$
	error 1		3000				3000
	error 2	1630 (1)			1630 (1)		
	error 3			✓(1)	1280 *		
	error 4		1350*				1350*
*(1) position and (1) amount							