Cambridge International AS & A Level

ACCOUNTING

Paper 2 Structured Questions MARK SCHEME Maximum Mark: 90 9706/22 October/November 2020

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.

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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	n Answer 4 600 + 73 850 + 9000 = \$87 450 (1) 11 480 + 50 250 + 7200 = \$68 930 (1) 87 450 - 68 930 = \$18 520 (1)OF					
1(a)						
1(b)	Anjali Income Statement for the year ending 30 September 2020. \$ \$ Revenue W1 80 350 (4) Returns inwards $(2 070)$ (1) Deduct: cost of sales $(2 070)$ (1) Opening inventory 14 500 * Purchases W2 53 080 (3) Returns outwards $(1 290)$ (1) Closing inventory $(18 000)$ *(1 both) Gross profit $29 990$ (1)OF Rental income $9 000$ (1) General expenses 10 880 (1) Irrecoverable debts $2 300$ (1) Depreciation $12 750$ (1) Profit for the year $(25 930)$ W1 73 850 + 2070 (1) + (14 980 – 12 850) (1 both) + 2300 (1) = \$80 350 (1)OF W2 50 250 + 1290 (1) + (11 470 – 9930) (1 both) = \$53 080 (1)OF	17				
1(c)(i)	Gross margin = 29 990 / 80 350 = 37.32% (1)OF	1				
1(c)(ii)	Mark-up = 29 990 / 48 290 = 62.10% (1)OF					
1(c)(iii)	Profit margin = 13 060 / 80 350 = 16.25% (1)OF					
1(d)(i)	Reduce the cost of sales (1) by finding less expensive supplies (1). Accept other valid responses					
1(d)(ii)	Better control of overhead expenses (1) such as reducing irrecoverable debts (1) Accept other valid responses					
1(e)	Employees – To be aware of profitability to assess job security and remuneration. (1) Suppliers– To assess likelihood of being paid amounts owed. (1) Government – To confirm correct amounts of taxes are being paid. (1) Accept other valid responses					

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Question	Answer					
2(a)	Reducing balance (1). Straight-line (1). Revaluation (1).					
2(b)	Motor vehicle – reducing balance (1). The asset loses value more quickly at the beginning of its life therefore more depreciation is charged in the early years (1). More maintenance expenditure is expected in later years so less depreciation (1). Max. 3 Machine – straight line (1).					
	The asset loses value at a steady rate (1). The same benefit is received over the life so equal depreciation is charged in accordance with the accruals concept (1) spreading the cost over the useful economic life (1). Max. 3 Accept other valid responses					
2(c)	Scenario	Concept	3			
	Khalid used the business bank account to pay for a deposit for a family holiday. This was treated as a business expense.	Business entity (1) .				
	A stapler for \$10 paid by Khalid out of the business bank account was added to the business office equipment account balance.	Materiality (1) .				
	Khalid became aware that a trade receivable owing \$1500 was bankrupt. He took no action when preparing the annual accounts.	Prudence / matching/accruals (1).				
2(d)	To provide information about the financial performance of the business (1) the financial position of the business (1) and to facilitate decision making/ comparison to previous years / other businesses (1).					
	Accept other valid responses					

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Question	Answer				
3(a)	Partnership realisation account\$\$Non-current assets160 000Trade payables30 000Current assets60 000Bank – nca175 000Bank – t. payables27 000 (1)inventory42 000- dissolution costs4 000 (1)t. recs.12 000CapitalRoberto4 800 (1)OF3200Sangeeta 3200 (1)OF259 000	5			
3(b)	Capital accounts Capital accounts Roberto Sangeeta Roberto Sangeeta \$ \$ \$ \$ \$ Current 10 000 (1) Current 25 000 (1) Bank 139 800 53 200 (1)OF* Realis. 4 800 3 200 (1)OF* * OF marks are for both	5			
3(c)	Bank account \$ \$ Realisation 175 000 42 000 12 000 (1) Bal. b/d 5 000 (1) Realisation 27 000 4 000 (1) Capital R 139 800 (1)OF Capital S 53 200 (1)OF 229 000 229 000	5			

Question	Answer			
4(a)(i)	FIFO Simple to calculate (1). Approved by IAS2 (1) Inventory valuations are based on the most recent receipts (1) Max 2 Accept other valid responses.	2		
4(a)(ii)	LIFO Simple to calculate (1) When prices rise profits will fall (1). May correspond to flow of inventory – 'top of pile' (1). Max 2 Accept other valid responses.	2		

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Question	Answer					Marks	
4(a)(iii)	AVCO Automatically adjusts for price rises and falls (1). Approved by IAS2 (1) Provides an average price for goods issued (1) Max 2 Accept other valid responses.						2
4(b)	The use of selling price would result in an overstatement of profit / current assets (1) so inventory should be valued at lower of cost and net realisable value (1) in accordance with the prudence concept (1) Max 3					3	
	Accept other v	alid respon					
4(c)		Marginal cos	Kevin sting income s	tatement			5
	January February						
		\$	\$	\$	\$		
	Sales		300 000		420 000 (1) both		
	Opening Inv	-		27 000			
	Cost of prod	162 000		162 000			
	Closing Inv	(27 000) (1)	(135 000)	-	(189 000)		
	Contribution		165 000		231 000 (1)OF both		
	Fixed costs		(100 000)		(100 000) (1) both		
	Profit		65 000		131 000 (1)OF both		

Question			Answer				Marks
4(d)	Kevin Absorption costing income statement						6
		nuary Feb		oruary			
		\$	\$	\$	\$		
	Sales		300 000		420 000 (1) both		
	Opening Inv	-		42 000			
	Cost of prod	252 000		252 000			
	Closing Inv	(42 000) (1)	(210 000)	-	(294 000)		
	Under absorbed		90 000 (10 000) (1)		126 000 (1) both		
					(10 000) (1)		
	Profit		80 000		116 000 (1)OF both		
4(e)	Marginal costing profit $$65000$ (1)OFClosing inventory (3000 × \$5) $$15000$ (1)Absorption costing profit $$80000$ (1)OF						3
4(f)	 Marginal costing Easier to operate (1). Aids short-term decision making (1). Enables optimum allocation of resources (1). Avoids the problems of over/under absorption (1). Absorption costing 						7
	 More complex / may require specialist knowledge (1) Gives higher profit when inventory levels increase (1) Includes an element of fixed cost in the inventory valuation (1). Absorbing overheads into costs aids the setting of prices (1). Reviewing under and over absorption may aid control and management of the business (1). 						
	Accept other valic 1 mark for decisio	-		valid points) .		