

Cambridge IGCSE™

ACCOUNTING
Paper 2
MARK SCHEME
Maximum Mark: 120

Published

Students did not sit exam papers in the June 2020 series due to the Covid-19 global pandemic.

This mark scheme is published to support teachers and students and should be read together with the question paper. It shows the requirements of the exam. The answer column of the mark scheme shows the proposed basis on which Examiners would award marks for this exam. Where appropriate, this column also provides the most likely acceptable alternative responses expected from students. Examiners usually review the mark scheme after they have seen student responses and update the mark scheme if appropriate. In the June series, Examiners were unable to consider the acceptability of alternative responses, as there were no student responses to consider.

Mark schemes should usually be read together with the Principal Examiner Report for Teachers. However, because students did not sit exam papers, there is no Principal Examiner Report for Teachers for the June 2020 series.

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

Cambridge International is publishing the mark schemes for the June 2020 series for most Cambridge IGCSE™ and Cambridge International A & AS Level components, and some Cambridge O Level components.

This document consists of 12 printed pages.

© UCLES 2020 [Turn over

May/June 2020

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.

© UCLES 2020 Page 2 of 12

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.

© UCLES 2020 Page 3 of 12

0452/22

Cambridge IGCSE – Mark Scheme PUBLISHED

						Answer						Marks
Bilal Purchases journal												
		Date			Deta	nils			\$			
		2020 April 4 5 13 30	EHL I	_imited		count		1	500 (1) 250 (1)			
Bilal Cash Book												12
2020 Apr 1 8	Sales	(1)	Disc. Alld \$	Cash \$ 160	Bank \$ 1 960 280	2020 Apr 6 10	Stationery Milly	(1) (1)	Disc. Recd \$	Cash \$ 128	Bank \$ 145	
12 28	Sales Disposal	(1) (1)		50	2.240	17 21 24 30	Office equip. Todd EHL Limited Balance c/d	(1) (1) (1)	10 15	192	240 485 870	
2020 May 1	Balance b/d	I		192 (1) OF	870 (1) OF				25(1)	320	2 240	
	Apr 1 8 12 28	Apr 1 Balance b/o 8 Sales 12 Sales 28 Disposal	2020 April 4 5 13 30 2020 Apr 1 Balance b/d 8 Sales (1) 12 Sales (1) 28 Disposal (1)	2020 April 4 5 13 Todd 30 Trans Disc. Alld \$ 2020 Apr 1 8 Sales 12 Sales 11 28 Disposal (1) 12 13 11 11 11 11 11 11 11 11 11 11 11 11	2020 April 4 5 13 30 Disc. Alld \$ 2020 Apr 1 8 Sales 12 Sales 11 28 Disc. Alld \$ 160 110 12 Sales (1) 12 Sales (1) 13 320 Apr 1 Balance b/d 110 110 110 110 110 110 110 110 110 11	Date Deta	Date Details	Date Details	Date Details	Date Details \$	Date Details \$	Date Details \$

© UCLES 2020 Page 4 of 12

Question	Answer	Marks
1(c)	accounting principle	4
	The double entry for the posting of the purchases journal entries is completed by posting the individual amounts to the purchases ledger.	
	The purchase of goods on 5 April did not include goods costing \$55 which Bilal bought for his own use.	
	The stationery purchased on 6 April had been recycled. This is expected to improve the reputation of the business. Reputation is not recorded in the accounting statements.	
	The value of office equipment shown in the financial historic cost (1) statements was based on its purchase price.	

Question		Answer			Marks
2(a)		\$		\$	4
	Subscriptions in arrears	845	(1)		
	Cash at bank	1 570			
	Cash in hand	130			
	Inventory	615			
	Fixtures and fittings	11 200	_		
		14 360	(1)		
	Subscriptions in advance	250			
	Wages outstanding	140		390 (1)	
	Accumulated fund			13 970 (1)(OF)	
2(b)	The accumulated fund is built up from the annual surpluses Accept other valid points	(1) less any annual d	eficits	(1)	2
2(c)	1250 + 115 – 140 (1) = 1225 (1)OF				2

© UCLES 2020 Page 5 of 12

Question				An	swer				Marks
2(d)			S		sic Club ons acco	unt			7
	2019 Apr 1 2020	Balance b/d	\$ 845	(1)	2019 Apr 1 2020	Balance b/d	\$ 250	(1)	
	Mar 31	Income and Expenditure Balance c/d	215	(1)OF	Mar 31	Bank Irrecoverable debts Balance c/d	8 500 155 975	· ·	
	2020 Apl 1	Balance b/d	9 880 975	(1)OF	2020 Apl 1	Balance b/d	<u>9 880</u> 215	(1)OF	
2(e)	Subscriptions Irrecoverable The timing of	in arrears have risen from \$8- in arrears are significantly hig debts would be minimised par cash receipts from members valued (1) valid points	her than s rticularly if	ubscript the dire	ions in ad	vance (1)	the year (1)		5
	Disadvantages Members may prefer to choose their own method of payment (1) They may prefer to pay their subscription at a time of their choosing (1) Some members may decide not to renew their membership (1) Accept other valid points Max (2)								
	Recommenda	ation (1)							

© UCLES 2020 Page 6 of 12

Question	Answer					Marks						
3(a)	Gok											
()	Income Statement for the year ended	l 29 February	/ 2020									
	·	\$	•	\$								
	Revenue	420 000										
	Less Sales returns	12 000		408 000	(1)							
	Cost of sales		-		、							
	Opening inventory	26 700										
	Purchases	311 400										
		338 100	-									
	Less Closing inventory	32 100	(1)OF	306 000	(1) OF							
	Gross profit			102 000	(1)							
	Less Expenses											
	Discount allowed	9 000	(1)									
	Wages	12 360	}									
	Rent and rates	11 750	} (1)									
	General expenses	4 220	}									
	Irrecoverable debts	8 600	(1)									
	Insurance (4 500 – 1 500)	3 000	(1)									
	Telephone expenses (4 565(1) + [1 660/4] (1))	4 980										
	Depreciation on Fixtures and equipment $(20\% \times 76800)$ (1)	15 360	(1)OF	69 270	-							
	Profit from operations			32 730								
	Loan interest $(60000 \times 7\%)(1) \times 8/12(1)$			2 800	-							
	Profit for the year			29 930	(1)OF							

© UCLES 2020 Page 7 of 12

0452/22

Cambridge IGCSE – Mark Scheme PUBLISHED

PUBLISHED						
Question	Answer	Marks				
3(b)	Advantages Gok would no longer need to pay wages to Aiman as he would not be an employee (1) Aiman may invest capital into the business (1) Gok would consider how much capital would be introduced by Aiman (1) The risks and responsibilities would be shared with Aiman (1) Aiman may have skills which could be used in the business, other than those which he currently uses as a warehouse assistant (1) Aiman may be prepared to work longer hours in the business if he became a partner (1) Currently Gok has not had time to carry out an inventory count so it seems that any extra hours which Aiman may work would be helpful (1) Accept other valid points Max (2) Disadvantages Gok would no longer be able to take all the decisions on his own (1) Aiman would be entitled to a share of the profits (1) Gok would consider how profits and losses are to be shared (1) Aiman would expect to take drawings from the business (1) Accept other valid points Max (2)	5				
	Recommendation (1)					

May/June 2020

Question		Answer									
4(a)	Nadia Suspense account										
	2020 Mar 31	Purchases Commission payable Commission receivable	\$ 110 65 65 240	(1) (1) (1)	2020 Mar 31	Difference on trial balance Discount allowed Insurance Drawings	\$ 24 28 18 170 240	(1)OF (1) (1) (1)			
4(b)(i)	Error of princ	ciple (1)							1		

© UCLES 2020 Page 8 of 12

Question		Answer								Marks	
4(b)(ii)	Error of commission (1)								1		
4(c)	Nadia Statement of corrected profit for the year ended 31 March 2020										
	Profit for the	No effect nil (1) nil (1)	1:		Decreas in profit \$ 28 (18 (190 (236	e 1) 1)	6720 4(1)(OF)				
4(d)				Nadia Journal						4	
	Da	ate	Det	tails		D	ebit \$	Credit \$			
	202 Marc	020 ch 31	Irrecoverable debts DD Supplies			30	0 (1)	300 (1)	1		
	Marc	ch 31	Income statement Provision for doub	tful debts		28	4 (1)	284 (1)			

Question	Answer	Marks
5(a)	Rate of inventory turnover $ \frac{(8\ 000 + 121618 - 11050)(1)}{(8\ 000 + 11050 / 2(1))} = \frac{118\ 568}{9\ 525} = 12.45 \text{ times (1)OF} $	5
	Trade receivables turnover	
	$\frac{28700}{209510} \times \frac{365}{1}$ (1) whole formula = 50 days (1)OF	
5(b)(i)	Risk of obsolete inventory (1) Risk of damage to inventory (1) Increased storage costs (1) May need to reduce selling price to sell old inventory (1) Cash is tied up longer in inventory (1) May mean missed business opportunities if insufficient cash (1) Accept other valid points Max (3)	3
5(b)(ii)	Risk of irrecoverable debts (1) A provision for doubtful debts may be required (1) Credit control may need to be reviewed (1) Cash tied up in trade receivables (1) May mean missed business opportunities if insufficient cash (1) Effect may be significant as all sales are on credit (1) Accept other valid points Max (3)	3

Cambridge IGCSE - Mark Scheme

0452/22	Cambridge IGCSE – Mark Scheme M. PUBLISHED	ay/June 2020
Question	Answer	Marks
5(c)	Cash discount Advantages Cash will be received significantly earlier (1) Good customer relationships are maintained (1) Credit control costs may be reduced (1) Irrecoverable debts may be reduced (1) Accept other valid points Max (1)	5
	Disadvantages Less cash will be received (1) 1% may not be enough to encourage earlier payment (1) If customers have insufficient funds to pay the cash discount may have no effect (1) Accept other valid points Max (1)	
	Interest Advantages More cash may be received (1) Cash may be received earlier (1) Interest received will increase profit (1) Irrecoverable debts may be reduced (1) Accept other valid points Max (1)	
	Disadvantages Customer relationships may worsen (1) Increased administration costs (1) Customers may refuse to pay the interest (1) Customers may find an alternative supplier (1) Accept other valid points Max (1)	

© UCLES 2020 Page 11 of 12

Recommendation (1)

Question	Answer	Marks
5(d)(i)	Accounting policies should be applied consistently so that financial statements can be compared from year to year (1) Financial statements can be compared with similar businesses (1) Any change in the company's accounting policies, and the effect of the change, should be disclosed (1) Accept other valid points Max (2)	2
5(d)(ii)	Information is relevant if it is capable of influencing the decisions being made (1) Information must be available in time for decisions to be taken (1) Relevant information helps the directors to evaluate past, present and future events (1) Accept other valid points Max (2)	2

© UCLES 2020 Page 12 of 12