

#### **Cambridge Assessment International Education**

Cambridge International General Certificate of Secondary Education

ACCOUNTING 0452/22

Paper 2 October/November 2017

MARK SCHEME Maximum Mark: 120

#### **Published**

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Question					Answer					Marks	
1(a)(i)	Saffie Petty Cash Book										
	Total received \$	Date 2017	Details			Total paid \$	Travel	Postage & stationery	Ledger accounts \$		
	63 87	Sept 1 3 11	Balance Bank Taxi fare	b/d	(1) (1)	12 64	12	64			
		21 30	Stationery Faariqa Postage		(1) (1) (1)	29 22 127	12	22 86	29 29		
	150		Balance	c/d	_	23 150					
	23	2017 Oct 1	Balance	b/d	(1)OF						
	23 + (1) dat + (1)OF	Oct 1 tes totalling ar		b/d	(1)OF						

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uestion	Answer											Marks	
1(a)(ii)						С	Saffie ash Boo	k					
	Date	Details		Discount allowed	Cash	Bank	Date	Details		Discount received	Cash	Bank	
	2017 Sept	Balance	b/d	\$	\$ 120	\$	2017 Sept	Balance b/d		\$	\$	\$ 3 <i>841</i>	
	26	Thushari	(1)	8		392	,	Petty cash	(1	)		87	
	28	Sales	(1)		40	4 800	7	Repairs	(1	)		461	
							15	SL Stores (dis. chq.)	(1	)		210	
							29 30	Sopitha Balances	c/d	) 12	160	468 125	
	0047			8	40	5192				12	160	5 192	
	2017 Oct 1	Balances	b/d		160 <b>(1)OF</b>	125 <b>(1)OF</b>	_						

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	1 oblight		2017			
Question	Answe		Marks			
1(b)	Saffie	<u> </u>				6
(-)	Bank Reconciliation Statemer		ntember	2017		
	Bank Resembliation Statemen	\$	ptomboi	\$		
	Balance shown on bank statement	Ψ		·		
		000	<b>(4)</b> 0F	(4 649) <b>(1)</b>		
	Add Cheque not credited – Thushari	392	(1)OF			
	Amount not credited – cash sales	4 800	(1)			
	Bank error	50	(1)	5 242		
				593		
	Less Cheque not presented – Sopitha			468 <b>(1)</b>	OF	
	Balance shown in cash book			125 (1)		
	Alternative presentation					
	Bank Reconciliation Stateme	ent at 30 Se	eptembei	r 2017		
		\$		\$		
	Balance shown in cash book			125 <b>(1)</b>	OF	
	Add Cheque not presented – Sopitha				OF	
				593		
	Less Cheque not credited – Thushari	392	(1)OF	000		
	Amount not credited – cash sales	4 800	(1)			
	Bank error			5 242		
		50	(1)	5 242		
	Balance shown on bank statement			<u>(4 649)</u> <b>(1)</b>	1	

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# Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question	Answer	Marks							
2(a)	Mustafa								
	Manufacturing Account for the year ended 31 July 2017								
	Cost of materials consumed Purchases of raw materials Less Purchases returns Carriage inwards  Closing inventory of raw materials  62200  385 990 (1) OF  Prime cost Factory overheads Factory supervisors' wages Factory supervisors' wages  General expenses (¾ × 13 400) Rates and insurance (½ × 12 600) Rates and insurance (½ × 12 600)  Depreciation Machinery (20% × 92 000)  Machinery (20% × 92 000) Loose tools (19 600 – 18 100)  1500  11								
	Closing work in progress Cost of production  38 200 (1) 778 450 (1)OF								
2(b)	Cost of production 778 450 (1)OF Purchases of finished goods 22 200 (1)  Less closing inventory of finished goods 69 700 (1) Cost of sales 730 950 (1)OF	4							

	1 Oblights	2017
Question	Answer	Marks
2(c)	Loan interest to pay every year.  Loan interest to pay irrespective of profits.	1
	Loan to be repaid by given date.	
	Or other suitable point	
	Any 1 point (1)	
2(d)	Introduce additional capital	2
	Take a partner	
	Convert to a limited company	
	Mortgage the premises	
	Borrow from family and friends	
	See if government grants are available	
	Or other suitable point	
	Any 2 points (1) each	

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Question					Answer						Marks
3(a)	Zikri									6	
					sion receivable	e account					
				\$					\$		
	2016					2016					
	Sept 1	Balance b/d		495		Sept 4			495		
	2017				(1) OF	Dec 3	Bank		515	} (1)	
	Aug 31	Income statement		1 685		2017				_	
						Mar 5			374		
						Jun 2				} (1)	
					-	Aug 31	Balance	c/d	392	_	
				2180	-				2180	_	
	2017	5		000	(4)						
	Sept 1	Balance b/d		392	(1)						
	+ (1) Da	ates									
3(b)					Zikri						4
					Rent account						
			\$						\$		
	2017				2017						
	Jan 1		4800		Aug 31						
	July 1	Bank	4800	} (1)			statement			(1)OF	
						Balance	)	c/d	3200	_	
			9600						9600	_	
	2017										
	Sept 1	Balance b/d	3200	(1)							
	+ (1) Da	ates									

0452/22

# Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question		Answer		Marks
3(c)	Balance b/d 1 September 2016: Value of stationery/inventory of stationery at that date. (1) Credit stationery account for previous financial year. (1)  XY Limited 8 February 2017: Value of stationery purchased on credit from XY Limited. (1) Credit XY Limited account. (1)  Drawings 31 July 2017: Value of stationery taken by owner for personal use. (1) Debit drawings account. (1)			6
3(d)	\$205			1
3(e)	Current assets			1
3(f)		Effect on gross profit	Effect on profit for the year	10
	General expenses omitted from income statement	No effect	Overstated	
	Opening inventory over-valued	Understated	(1) Understated (1)	
	Wages account over-added	No Effect	(1) Understated (1)	
	Sales returns omitted from income statement	Overstated	(1) Overstated (1)	
	Carriage inwards included in the expenses in the income statement	Overstated	(1) No Effect (1)	
	Purchases returns added to the purchases	Understated	(1) Understated (1)	

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### Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question		Answer					Marks		
4(a)	Rashida								
	Income Statement for the year ended 30 September 2017								
	_	\$	\$		\$				
	Revenue		572 000						
	Less Returns		1840	=	570 160	(1)			
	Cost of sales								
	Opening inventory		37 150	*					
	Purchases	455 900							
	Less Returns	2750							
		453 150 <b>(1)</b>							
	Carriage inwards	6940 <b>(1)</b>	460 090						
	3	、 /	497 240	-					
	Closing inventory			*(1) both	456 080				
	Gross profit			. ( /	114 080	(1)OF			
	Less Wages		74200			( ) -			
	General expenses		1300						
	Rates & insurance (2800 (1) × ¾ (1))		2100						
	*Loan interest (400 <b>(1)</b> + 200 <b>(1)</b> )		600						
	Bad debts		300	(1)					
	Provision for doubtful debts (2% × 34500)		690	(1)					
	Depreciation:			( )					
	Fixtures & fittings (20% × (65 000 – 23 500))		8300	(1)					
	Office equipment (21 000 + 2 800 – 20 600		3200	` '	90690				
	Profit for the year		0200	. ( · /	23 390	(1)OF			
	*Alternative calculation 1 200 <b>(1)</b> ÷ 2 = 600 <b>(1)</b>			•	20000	(.,			
4(b)	Revenue for the year is matched against the costs	of the same period. <b>(1</b> )							
	Example:								
	<b>Either</b> The loan interest was adjusted for the outsta	anding amount.							
	<b>Or</b> The loss in value of non-current assets in the ye								
	<b>Or</b> A provision for doubtful debts was created. <b>(1)</b>								

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		_
Question	Answer	Marks
4(c)	The business is treated as being separate from the owner. (1)	2
	Example Rates and insurance for personal use were excluded. (1)	
4(d)	Should compare with a business in the same trade. Should compare with a business of approximately the same size. Should compare with a business of the same type (sole trader). The financial statements may be for one year, which will not show trends. The financial statements may be for one year which is not a typical year. The financial year may end on different dates (when inventories are high/low). The businesses may apply different accounting policies. The statements do not show non-monetary factors. It may not be possible to obtain all the information needed to make comparisons.	4
	Or other suitable points	
	Any 2 points (1) for basic statement and (1) for development	

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Question	Answer					Marks			
5(a)	Ben Journal								
	Inventory Shop fittings Cash Bank Loan Capital	Debit \$ 15 200 14 300 500 32 400	15 000 47 400 62 400	}(1) } (1) (1) (1) (1)					
5(b)	Ben Journal								
	Office equipment Equip Limited Purchase of office equipment on credit	Debit \$ 1900	Credit \$ 1 900	(1) (1) (1)					
	Drawings Purchases Goods taken for own use	430	430	(1) (1) (1)					
5(c)	Capital expenditure: Money spent on acquiring, improving and installing non-current assets. Any suitable example, such as purchase of premises. (1)	(1)				6			
	Revenue expenditure:  Money spent on running the business on a day-to-day basis. (1)  Any suitable example, such as payment of wages. (1)								
	Revenue receipts: Amounts received in the day-to-day trading activities from revenue and Any suitable example, such as rent received. <b>(1)</b>	other items	of income.	(1)					

Question	Answer								Marks
5(d)		Effect of	on assets	Effect on liabilities		Effect on profit			
		Overstated	Understated	Overstated	Understated	Overstated	Understated		
		\$	\$	\$	\$	\$	\$		
	Error 1	550	_	_	_	450	_		
	Error 2	_	_	_	375 <b>(2)</b>	375 <b>(2)</b>	_		
	Error 3	150 <b>(2)</b>				150 <b>(2)</b>			

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