

Maximum Mark: 120

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

Cambridge International General Certificate of Secondary Education

ACCOUNTING 0452/22
Paper 2 October/November 2017
MARK SCHEME

**Published** 

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October/November 2017

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 21 30	Balance Bank Taxi fare Stationery Faariqa Postage	b/d	(1) (1) (1) (1) (1)	12 64 29 22	12	64 22	29			
	150		Balance	c/d		127 23 150	12	86	29			
	23	2017 Oct 1	Balance	b/d	(1)OF							

© UCLES 2017 Page 2 of 12 0452/22

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

uestion						1	Answer					
1(a)(ii)	Saffie Cash Book											
	Date	Details		Discount allowed	Cash	Bank	Date	Details		Discount received	Cash	Bank
	2017 Sept	Balance	b/d	\$	\$ 120	\$	2017 Sept 1	Balance b/d		\$	\$	\$ 3 841
	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	<b>(1</b> c/d	12	160	468 125
				8	40	5192				12	160	5 192
	2017 Oct 1	Balances	b/d		160 <b>(1)OF</b>	125 <b>(1)OF</b>						

© UCLES 2017 Page 3 of 12

	_	
Question	Answer	Marks
1(b)	Saffie	6
, ,	Bank Reconciliation Statement at 30 September 2017	
	\$ ' \$	
	Balance shown on bank statement (4 649) (1)	
	Add Cheque not credited – Thushari 392 (1)OF	
	Amount not credited – cash sales 4 800 (1)	
	Bank error50(1)5 242_	
	593	
	Less Cheque not presented – Sopitha 468 (1)OF	
	Balance shown in cash book 125 (1)OF	
	Dalance shown in cash book(1)Of	
	Alternative presentation	
	Bank Reconciliation Statement at 30 September 2017	
	\$ \$	
	Balance shown in cash book 125 (1)OF	
	Add Cheque not presented – Sopitha 468 (1)OF	
	593	
	Less Cheque not credited – Thushari 392 (1)OF	
	Amount not credited – cash sales 4800 (1)	
	Bank error50(1)5 242_	
	Balance shown on bank statement (4 649) (1)	
	Dalance shown on bank statement (4 049) (1)	

Question	Answer						Marks		
2(a)	Mustafa								
	Manufacturing Account for the year	r end	ded 31 July						
		5		\$					
	Cost of materials consumed								
	Purchases of raw materials 447								
	Less Purchases returns1	800	_	445600	(1)				
	Carriage inwards		_	2590	(1)				
	·			448 190	- ` '				
	Closing inventory of raw materials			62 200					
	g c y c			385 990	(1)OF				
	Direct wages (287 400 (1) + 3760 (1))			291 160	(1)				
	Prime cost			677 150	(1)OE				
	Factory overheads			077 150	(1)01				
		150							
	, i 9		(4)						
	,	050							
	,	400	(1)						
	Depreciation								
	Machinery (20% · 92 000) 18	400	(1)						
	Loose tools (19600 – 18100) 1	500	(1)	139 500					
	·		_ ` ,	816650	(1)OF				
	Closing work in progress			38 200					
	Cost of production			778 450	_ ` '				
	Coot of production			770100	(1)01				
2/h)			Φ.				4		
2(b)			\$	(4) 0.5			4		
	Cost of production		778 450	` '					
	Purchases of finished goods		22 200	_ (1)					
			800 650						
	Less closing inventory of finished goods		69 700	_ ` '					
	Cost of sales		730 950	_ (1)OF					

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

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Question					Answer						Marks
3(a)	Zikri Commission receivable account										6
				\$					\$		
	2016	5		40-		2016				_	
	Sept 1	Balance b/d		495	(1)	Sept 4			495		
	2017			4.005	(1) OF	Dec 3	Bank		515	} (1)	
	Aug 31	Income statemer	nt	1 685		2017	Donk		274	,	
						Mar 5	Bank Bank		374		
							Balance	c/d		} (1)	
				2180	-	Aug 31	Dalarice	C/U	392 2180	-	
	2017		<del></del>	2 100	_				2 100	-	
		Balance b/d		392	(1)						
	oopt .	Balarioo bi a		002	(-)						
	+ (1) Da	ates									
3(b)					Zikri						4
					Rent account						
			\$						\$		
	2017		4.000	_	2017						
	Jan 1		4800		Aug 31				0.400	(4) OF	
	July 1	Bank	4 800	} (1)			statement	م/ما		(1)OF	
			0.600	_		Balance	;	c/d	3200	-	
	2017		9600	_					9600	-	
		Balance b/	d 3200	(1)							
	σερί Ι	Dalatice D/	u 5200	(')							
	+ (1) Da	ates									

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)	1)				6
3(d)	\$205					1
3(e)	Current assets					1
3(f)		Effect on gross pro	ofit	Effect on profit for the	e 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)	

© UCLES 2017 Page 8 of 12

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								
	•	、 ,	497 240	-							
	Closing inventory		41 160	*(1) both	456 080						
	Gross profit				114 080	(1)OF					
	Less Wages		74 200								
	General expenses		1 300								
	Rates & insurance (2800 (1) · ¾ (1))		2100								
	*Loan interest (400 (1) + 200 (1))		600								
	Bad debts		300	(1)							
	Provision for doubtful debts (2% · 34 500) Depreciation:		690	(1)							
	Fixtures & fittings (20% · (65 000 – 23 500))		8300	(1)							
	Office equipment (21 000 + 2800 – 20 600		3200		90 690						
	Profit for the year			. 、 /	23 390	(1)OF					
	*Alternative calculation 1 200 (1) ÷ 2 = 600 (1)			-		_ ( / -					
4(b)	Revenue for the year is matched against the costs	of the same period. (1	)								
	Example:										
	Either The loan interest was adjusted for the outsta	inding amount.									
	Or The loss in value of non-current assets in the ye										
	Or A provision for doubtful debts was created. (1)										

© UCLES 2017 Page 9 of 12

October/November 2017

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 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.  Or other suitable points	4
	Any 2 points (1) for basic statement and (1) for development	

© UCLES 2017 Page 10 of 12

Question	Answer					Marks			
5(a)	Ben Journal					5			
	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 Debit Credit								
	Office equipment Equip Limited Purchase of office equipment on credit	\$ 1900	1900	(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. (1)	other items	of income.	(1)					

5(d)	Effect	on assets					
			Effect or	n 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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