

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

ACCOUNTING
Paper 1
MARK SCHEME
Maximum Mark: 120

Published

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Question	Answer					
Glossary for	Question 1					
(d)						
	Α	charge for year				
	В	accumulated depreciation				
	C	straight line				
	D	net book value				
(f)						
(.)	А	426 000+90 000-40 000-25 000=451 000				
	В	426 000+90 000-40 000=476 000				
	С	426 000+90 000-40 000+25 000=501 000				
	D	426 000+90 000=516 000				
(h)						
(11)	А	72 000×1.6=115 200				
	В	80 000×1.6=128 000				
	C	72 000÷0.4=180 000				
	D	80 000÷0.4=200 000				
(j)						
	Α	(14 000–2000)×0.2=2400				
	В	(14 000+3600-2 000)×0.2=3120				
	С	(14 000+3600)×0.2=3520				
	D	(14 000+3600-2000)×0.25=3900				

© UCLES 2017 Page 2 of 11

Question	Answer	Marks
1(a)	A (1)	1
1(b)	C (1)	1
1(c)	B (1)	1
1(d)	B (1)	1
1(e)	D (1)	1
1(f)	B (1)	1
1(g)	D (1)	1
1(h)	A (1)	1
1(i)	C (1)	1
1(j)	B (1)	1

Question		Answer					
2(a)	An income statement shows incomes and expenses (1) and is prepared for a period of time (1). A statement of financial position shows assets and liabilities (1) and is prepared at a particular date (1).						
2(b)		asset	liability	income	expense		
	bank loan		√(1)				
	insurance				√(1)		
	equipment	√(1)					
	depreciation char	ge			√(1)		
2(c)	Income statement \$1500 (1) Statement of financial position \$4500	(1)					
2(d)	accounts of the same helps to locate error allows tasks to be deters fraud allows checking property any one for (1) metallows.	ors divided between ocedures to be i	different peop	ole			
2(e)(i)	Sales ledger – accounts of individual Purchases ledger – accounts of indiv						
2(e)(ii)	any suitable example for (1) mark e.g. sales, purchases, insurance						

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Question	Answer			
2(f)	cash book petty cash book sales journal sales returns journal purchases journal purchases returns journal general (nominal) journal any two for (1) mark each			2
2(g)	The recording of financial transactions is called accounting	true or false false (1)		1

Question	Answer						Marks
3(a)(i)	in the books of Pich						2
		debit account Roger	\$ 5000 (1)	credit account sales	\$ 5000 (1)		
3(a)(ii)	in the books of Roger						2
		debit account purchases	\$ 5000 (1)	credit account Pich	\$ 5000 (1)		
3(b)	Invoice (1) Pich (1)						2
3(c)		debit account	\$	credit account	\$		3
		bank discount allowed	4875 (1) 125 (1)	_	5000 (1)		

Question					Answer				Marks
3(d)(i)	discount received account (1	1)							
3(d)(ii)	income statement (1)								
3(e)	A credit note (1) is issued by A debit note (1) may be issued								
3(f)					Pich				1
				Bad c	lebts accou		_		
	Date	Details	\$		Date	Details	\$		
	2016 Dec 1	Amit	860	(1)	2017 Feb 28	Income statement	1960 (1)O I	=	
	2017	AIIII	000	(1)	1 60 20	income statement	1900 (1)0		
	Feb 28	Ruth	<u>1100</u>	(1)					
			<u>1960</u>	` '			<u>1960</u>		
			Provisio	n for d	loubtful del	bts account			
	Date 2017	Details	\$		Date 2016	Details	\$		
	Feb 28	Balance c/d	2548	(3)*	Mar 1 2017	Balance b/d	2240	(1)	
			0540		Feb 28	Income statement	308	(1)OF	
			<u>2548</u>		2017		<u>2548</u>		
					Mar 1	Balance b/d	2548	(1)OF	
	* (64 800	0–1100) (1) × 0.	.04 (1) =	2548	(1)OF				
	Ruth account								
	Date 2017	Details	\$		Date 2017	Details	\$		
	Feb 28	Balance b/d	<u>1100</u>	(1)	Feb 28	Bad debts	<u>1100</u> (1)		
	+(1) for dates								

Question	Answer	Marks
3(g)	Pich Statement of Financial Position (extract) at 28 February 2017 Current assets \$ Trade receivables 63 700 (1) Provision for doubtful debts (2 548) (1)OF 61 152 (1)OF	3

Question	Answer	Marks
4(a)	A copy of the customer's account as it appears in the books of the bank. (1)	1
4(b)	3 and 4 (1)	1
4(c)	original balance 2890 correction of error 90 (1) bank charges (50) (1) dishonoured cheque (200) (1) updated balance 2730 (1)OF accept alternative presentation	4
4(d)	Yeo Bank Reconciliation Statement at 30 April 2017 \$ Balance in cash book (1) 2730 (1)OF Add unpresented cheque 400 (1)	6
	Less uncredited deposit (180) Balance on bank statement (1) accept alternative presentation	
4(e)	\$2730 (1)OF current assets (1)OF	2

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Question	Answer	Marks
4(f)	insufficient funds in account no signature on cheque wrong signature no date words and figures do not agree cheque is out of date any one for (1) mark	1
4(g)	preparing of trial balance (1) OR preparing of control account (1)	1

Question	Answer	Marks
5(a)	more capital introduced to business more expertise available responsibilities are shared e.g. holidays, sickness risk is shared losses are shared any two for (1) mark each	2
5(b)(i)	To record the difference between the amounts earned from the partnership and the amounts withdrawn from the partnership (1) To show the retained profit of each partner (1) To make it easier to calculate interest on capital (1) To reveal excess drawings (1) [max 1]	
5(b)(ii)	Ann owes money to the partnership. (1) The partnership owes money to Bindu. (1)	

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Question	Answer	Marks
5(c)	Ann and Bindu Appropriation Account for the year ended 28 February 2017 \$ \$ Profit for the year 24 500 Less interest on capital – Ann 3000 (1) - Bindu 2500 (1) 5 500 Less salary – Ann 4000 (1) Shares of profit – Ann 9000 (1)OF - Bindu 6000 (1)OF 15 000	
5(d)	Ann and Bindu Current accounts	
5(e)	gross profit overstated \$750 (1) profit for the year overstated \$750 (1) share of profit – Ann overstated \$450 (1) — Bindu overstated \$300 (1)	
5(f) It a	avoids inventory/current assets/profit being overstated. (1)	

Question	Answer	Marks	ļ
5(g)	The loss arising from the damage is recorded in the same year as the damage occurred. (1)	1	

Question	Answer							
6(a)		factory overheads	distribution costs	administrative expenses		4		
	factory rent	✓						
	carriage outwards		√ (1)					
	depreciation of office equipment			√(1)				
	factory supervisor's salary	√(1)						
	repairs of delivery vehicles		√ (1)					
6(b)(i)	Cost of raw materials 112 500 (1)+(5000–7500) (1)=110 000 (1)OF							
6(b)(ii)	Prime cost 110 000 (1)OF +82 000=192 000 (1)OF							
6(b)(iii)	Cost of production 192 000 OF +(41 800+6000) (1) =239 800 (1)OF accept alternative formats							

© UCLES 2017 Page 10 of 11

Question	Answe	Marks						
6(c)	G Limited							
	Income Statement for the year ended 31 December 2016							
	\$ \$							
	Revenue			550 000	(1)			
	Inventory of finished goods – 1 Jan 2016	51 000						
	Cost of production	239 800	(1)OF					
	Purchases of finished goods	95 200 386 000	(1)					
	Inventory of finished goods – 31 Dec	47 300	(1)*					
	2016	11.000	(-)					
	Cost of sales			338 700				
	Gross profit			211 300	(1)OF			
	Distribution costs	61 800	(1)		. ,			
	Administrative expenses	95 100	(1)					
	Finance charges	<u>16 100</u>	(1)	<u>173 000</u>				
	Profit for the year			<u>38 300</u>	(1)OF			
	* mark for both inventory figures							
6(d)	It is cheaper to buy than produce (1) OR					1		
	Demand is higher than production at full capacity (1)							
	accept other suitable answers							
6(0)	Savings					7		
6(e)			6.00	0 (4)		•		
	old depreciation		6 00	` '				
	repairs 9 000 (1)							
	raw materials 110 000 (1)OF ×0.04 (1) 4400							
	<u>19 400</u>							
	Less additional costs							
	new depreciation		(10 00	0) (1)				
	additional interest		(8 00					
	Increase in profit		1 40	_ ` ` '				

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