

Mark Scheme

January 2018 **Results**

Pearson LCCI Certificate in Financial Accounting (VRQ) (ASE20097)



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General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded.
 Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.
- Where marks are awarded for own figure answers, these marks can only be awarded if evidence of how the candidate arrived at their values has been provided (their workings).
- If candidate's fail to provide their workings when instructed in the paper, it may not be possible to achieve all marks associated with the question, even if the final answer is correct.
- For calculation questions full marks can be awarded where correct answer is seen with no workings shown, unless question states that candidate must provide workings.

Abbreviation

of Own Figure rule

Accuracy marks can be awarded where the candidates' answer does not match the mark scheme, though is accurate based on their valid method.

cao Correct Answer Only rule

Accuracy marks will only be awarded if the candidates' answer is correct, and in line with the mark scheme.

Answer AO2 (15)			
Award 1 mark for each corre label as indicated.	ct figure wit	th underst	andable
Statement of profit or	non loss for the nber 2017	year ende	ed
	\$	\$	
Revenue	·	289 925	(1)
Cost of sales			
Opening inventory	28 950		*
Purchases	188 400		(1)
Goods for personal consumption	(2 375)		(1)
Carriage inwards	1 825		(1)
Closing inventory	(33 750)		*(1 for both)
		(183 050)	(1of)
Gross profit		106 875	(1of)
Other income			
Allowance for doubtful debts adjustment		225	(1)
Discount received		1 050	(1)
		108 150	
Expenses			
Loss on disposal	1 260		(1)
Depreciation charge	2 150		(1)
General expenses	19 500		(1)
Wages and salaries	35 100		(1)
Bank interest	400		(1)
		(58 410)	
Profit for the year		49 740	(1of)

Question	Answer AO1 (1)	Mark
Number		
1(b)	Award 1 mark for correct answer. Maximum 1 mark.	
	To present the information for economic decision making to the stakeholders (1)	
	To calculate profit or loss for the year (1)	
	To assess the performance of the business (1)	
	To assess the financial position of the business (1)	
	Accept any other appropriate responses.	
		(1)

Question Number	Answer AO1 (2)	Mark
1(c)	Award 1 mark for each correct answer. Maximum 2 marks.	
	Owner keeps full control (1)	
	Easy to set up (1)	
	No sharing of profits (1)	
	Accept any other appropriate responses.	
		(2)

Question	Answer AO1 (1)	Mark
Number		
1(d)	Award 1 mark for correct answer.	
	To know the continuity of the products and services (1)	
	Accept any other appropriate responses.	
		(1)

Total for Question 1 = 19 marks

Question	Answer AO1 (2)	Mark
Number		
2(a)	Award 1 mark for each correct answer. Maximum 2 marks.	
	 To check arithmetical accuracy of the accounts (1) To help to prepare the financial statements (1) 	
		(2)

Question	Answer AO2 (3)	Mark
Number		
2(b)	Award 1 mark for each correct figure as indicated.	
	Inventory = \$65 450 Product AMAX = \$1 875 (1) Product BTAX = \$5 800 (1) Total = \$73 125 (1of)	
	, , ,	(3)
Additiona	l guidance	
No specific	c layout required	
Correct an	swer only scores 3 marks	

Question Number	Answer AO2 (2)	Mark
2(c)	Award 1 mark for each correct figure as indicated	
2(0)	Award I mark for each correct figure as maleated	
	\$2 600 (1) - \$1 950 = \$650 (1of) .	
		(2)
Additiona	l guidance	
No specific	: layout required	
Correct an	swer only scores 2 marks	

Question / Number	Answer AO2 (11)					Mark
	Award 1 mark for each correct figure against correct label as indicated				(11)		
Ragini							
Ledger Acc	rial balance counts	Trial ba		Adjust	ments	Statem profit (
		Debit	Credit	Debit	Credit	Debit	Credit
		\$	\$	\$	\$	\$	\$
Allowance for debts	or doubtful		1 950		650 (1)		
Discount all	owed	2 875		460		3 335	
				(1)		(1of)	
Suspense		460			460		
Trade payal	oles		45 000				
Trade receiv	ables	55 000			3 000 (1)		
Allowance for	or doubtful			650		650	
debts adjust	tment			(1)		(1of)	
Closing inve				73 125			
statement o	f financial			(1of			
position				from b)			
Closing inve	•				73 125		73 125
statement o	f profit or				(1		(1of)
loss					of from		
					(b))		
Irrecoverab	le debts			3 000		3 000	
				(1)		(1)	

Question Number	Answer AO2 (2)	Mark
2(e)	Award 1 mark for each correct figure as indicated Concept Accruals/Prudence (1)	
	Explanation To match the income earned with the expenses incurred during the period Or Provide for anticipated losses and ignore anticipated profits till realised (1)	(2)

Total for Question 2 = 20 marks

Question Number	Answer AO1 (1) AO3 (1)	Mark
3(a)	Award 1 mark for identifying the point and 1 mark for linked justification /reasoning.	Hark
	A current account is used to record day-to-day transactions to identify the partners' liability to the business (1). A capital account is used to record transactions which are fixed in nature (1)	(2)

Question Number	Answer AO2 (1)	Mark
3(b)	Award 1 mark as indicated.	
	\$22 500 (1)	(1)

Question Number	Answer AO2 (2)	Mark
3(c)	Award 1 mark as indicated.	
	(4 500) + 17 400 (1) =\$12 900 (1of)	
		(2)
Addition	al Guidance	
No specifi	c layout required	
Correct ar	nswer scores only scores 2 marks.	

Question Number	Answer AC	2 (7)					Mark
3(d)		mark for each mark for all co	orrect labe		s.		
	Date	Details	\$	Date	Details	\$	
	31	Loan	50 000	1	Balance	75 000	
	October 2017		(1)	November 2016	b/d	(1)	
		Revaluation	12 400	31	Goodwill	22 500	
			(1)	October		(1of	
				2017		from b)	
		Cash	48 000		Current	12 900	
		book(Bank)	(1of)			(1of	
						from c)	
			110 400			110 400	(7)
	I guidance dates in sho	ort form.					

Question	Answer AO1 (1) AO3 (1)	
Number		Mark
3(e)	Award 1 mark for identifying the ratio and 1 mark for linked explanation.	
	Return on capital employed (1)	
	It measures the return on the amount invested by Charlie (1)	(2)
Additions	al guidanco:	

Additional guidance:

Accept:

Gross profit percentage/margin.

Profit for the year as a percentage of revenue.

Accept if the ratio is stated in the formula.

Question Number	Answer AO1 (2)	Mark
3(f)	Award 1 mark for each correct difference, up to a maximum of 2 marks.	
	Private limited companies need only one director/public limited companies need a minimum of two directors/ (1)	
	Private limited companies do not need any minimum authorised capital/public limited companies need a minimum (1)	
	Private limited shares are sold among family and friends/public limited company shares are traded on the stock exchange (1)	
	Accept any other appropriate responses.	(2)

Question	Answer AO1 (1) AO3 (1)	Mark
Number		
3(g)	Award 1 mark for an advantage and 1 mark for linked justification/reasoning.	
	 Possibility to raise more funds/finance (1) as the shares can be issued to family members and friends (1) 	
	Accept any other appropriate responses.	
		(2)

Total for Question 3 = 18 marks

Question Number	Answer AO2	(4)					Mark
4(a)	Award 1 mark for each correct figure as indicated. Award 1 mark for all correct labels and dates. Plant and Equipment - Cost Account						
	Date	Details	\$	Date	Details	\$	
	1 January 2017	Balance b/d	560 000	30 November 2017	Disposal	35 000 (1)	
	31 December 2017	Cash book (Bank)	262 000 (1of)	31 December 2017	Balance c/d	787 000	
			822 000			822 000	
	1 January 2018	Balance b/d	787 000 (1)				
							(4)

Question Number	Answer AO2	(4)					Mark
4(b)	Award 1 m	ark for each o ark for all con	rrect labels	and dates	•		
	Date	Details	\$	Date	Details	\$	
	30 November 2017	Disposal	2 750 (1)	1 January 2017	Balance b/d	57 500	
	31 December 2017	Balance c/d	106 000	31 December 2017	Depreciation charge (expense)	51 250 (1of)	
			108 750			108 750	
				1 January 2018	Balance b/d	106 000 (1)	(4)
	al guidance e dates in sho	ort form.					

Question Number	Answer AO2 (6)		Mark
4(c)	Award marks for correct figures with und indicated.	derstandable labels as	
	Malbik Ltd Reconciliation of profit of the year to activities for the year 31 December 20	ended	
		\$	
	Profit for the year	138 425	
	Depreciation for the year	51 250 (1of)	
	Loss on disposal of equipment	2 250 (1)	
	Increase in inventory	(7 850) (1)	
	Decrease in trade receivables	2 500 (1)	
	Decrease in trade payables	(1 025) (1)	
	Net cash from operating activities	185 550 (1of)	
			(6)

Question Number	Answer AO2 (7)			Mark
4(d)	Award marks for correct fill labels as indicated.	gures with und	derstandable	
	Malbik Lt Statement of cash flows ended 31 December	for the year		
		\$	\$	
	Net cash from operating activities	'	185 550	
	Investing activities			
	Acquisition of plant and	(262 000)		
	equipment	(1of) from (a)		
	Disposal of equipment	30 000		
	Net cash used in investing a	activities	(232 000) (1of)	
	Financing activities			
	Repayment of debentures	(150 000)	(1 for both)	
	Debentures issued	300 000		
	Dividend paid	(80 000) (1)		
	Net cash from financing acti	vities	70 000 (1of)	
	Net increase in cash and cas	h equivalents	23 550 (1)	
	Cash and cash equivalents a beginning of the year	t the	*(13 550)	
	Cash and cash equivalents a the year	t the end of	*10 000 *(1for both)	(7)

Total for Question 4 = 21 marks

Question	Answer AO2 (3)	Mark
Number		
5(a)	Award marks as indicated	
	$690\ 000\ (1) \times (30/360)\ (1) = 57\ 500\ (10f)$	(3)
Additiona	l Guidance	
No specific	: layout required	
Correct an	swer only scores 3 marks.	

Question Number	Answer AO2 (1)	Mark
5(b)	Award marks as indicated	
	\$55 000 (1)	(1)
Additiona	l Guidance	
No specific	: layout required	
Correct an	swer only scores 1 mark.	

Question Number	Answer AO2 (8)			Mark
5(c)	Award marks for each correct figurabel as indicated. Aung Statement of financial Position			
		\$		
	Assets			
	Non-current assets			
	Property, plant and equipment	220 000	(1)	
	Current assets			
	Inventory	32 300	(1of bal fig)	
	Trade receivables	57 500		
	Cash and cash equivalents	11 450		
		101 250	(1)	
	Total assets	321 250		
	Equity and liabilities			
	Equity			
	Equity	269 000	(1)	
	Profit for the year	34 500	(1)	
	Drawings	(49 750)	(1of bal fig)	
	Total equity	253 750	(1of)	
	Current liabilities			
	Trade payables	67 500		
	Total equity and liabilities	321 250	(1of)	(8)

Additional guidance

Total equity and liabilities **1 of** mark must be equal to total assets.

Question Number	Answer AO4 (4) AO5 (1)	Mark
5(d)	Award 1 mark for analysis of each ratio up to a maximum of 4 marks Award 1 mark for evaluation Evaluation mark can only be awarded if at least two ratios are analysed.	
	Profit for the year to revenue percentage/margin of Soha is better compared to Aung indicating Soha has better control over her operating expenses (1).	
	Current ratio of both businesses suggest that they can pay their short-term liabilities from their current assets (1).	
	Trade receivables collection period for Soha's business indicates a better credit control system (1).	
	Trade payables payment period for Soha's business is making full use of free credit a vailable from suppliers (1).	
	Any supported evaluation (1)	
	Accept any other appropriate responses.	(5)
	al guidance	
Accept ans	swers from either perspective.	

Question Number	Answer AO3 (4) AO5 (1)	Mark
5(e)	Award 1 mark for each correctly identified point up to a maximum of 4 marks. Award 1mark for a supported decision.	
	The free holiday will compromise the principle of objectivity (1).	
	Recording the claim for safe disposal as an expense without incurring it will compromise the principle of integrity (1).	
	An unsafe disposal of chemical waste puts the environment and public at risk according to concept of public interest (1).	
	Public interest takes priority over the principle of confidentiality (1).	
	The accountant should not accept the free holiday/should report to the authorities (1) .	(5)

Total for Question 5 = 22 marks

TOTAL FOR PAPER = 100 MARKS