

Mark Scheme (Results)

Summer 2019

Pearson Edexcel International GCSE
In Accounting (4AC1)
Paper 01 Introduction to Bookkeeping and
Accounting

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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.

SECTION A

Question number	Answer	Mark
	Award 1 mark as indicated each question.	
1	D Statement of account	(1)
2	B Journal	(1)
3	A Purchases day book	(1)
4	C Prompt payment	(1)
5	D Principle	(1)
6	B Installation of air conditioning	(1)
7	B Materiality	(1)
8	C Capital – Liabilities = Assets	(1)
9	D Account to be debited credited	(1)
10	Stationery Equity A Bank is a creditor to the business	(1)

TOTAL FOR QUESTIONS 1-10 = 10 MARKS

Question number	Answer					Mark
11	Award 1 m	ark for eacl	n correct fig	gure as indicat	ed.	
	John Win		Credit r	note No. 122		
	104 May Cottag	ge				
	London		Date 15 April 2019			
	NS17 4BQ					
	Description	Quantity	Unit	Total Cost		
			Cost \$	\$		
	Dining chairs	4	27.50	110.00	(1)	
	Sofa chairs	2	212.50	425.00	(1)	
	Subtotal			535.00	(1of)	
	Trade discoun	t 1 <mark>0%</mark>		53.50	(1of)	
	Total	Total 481.50				
	Reason: Faulty	goods				(5)

TOTAL FOR QUESTION 11 = 5 MARKS

Answer				Mark
Award 1 mark for 2 correct e	entries.			
	Aung			
Trial bal	ance at 31 Ma	y 2019		
	\$	Debit	Credit	
		\$	\$	
Bank overdraft	3 500		3 500	
Depreciation charge	1 400	1 400		
Equity	25 000		25 000	
General expenses	6 355	6 355		
Machinery - accumulated depreciation	15 400		15 400	
Machinery - cost	70 000	70 000		
Petty cash	145	145		
Purchases	102 850	102 850		
Rental income	1 850		1 850	
Revenue	135 000		135 000	
Total		180 750	<u>180 750</u>	(5)
	Award 1 mark for 2 correct of Trial bala. Bank overdraft Depreciation charge Equity General expenses Machinery - accumulated depreciation Machinery - cost Petty cash Purchases Rental income Revenue	Award 1 mark for 2 correct entries. Aung Trial balance at 31 Ma \$ Bank overdraft 3 500 Depreciation charge 1 400 Equity 25 000 General expenses 6 355 Machinery - accumulated depreciation Machinery - cost 70 000 Petty cash 145 Purchases 102 850 Rental income 1 850 Revenue 135 000	Award 1 mark for 2 correct entries. Aung Trial balance at 31 May 2019 \$ Debit \$ Bank overdraft 3 500 Depreciation charge 1 400 1 400 Equity 25 000 General expenses 6 355 6 355 Machinery - accumulated depreciation 15 400 0 Machinery - cost 70 000 70 000 Petty cash 145 145 Purchases 102 850 102 850 Rental income 1 850 135 000	Award 1 mark for 2 correct entries. Aung Trial balance at 31 May 2019 \$ Debit \$ Credit \$ Bank overdraft 3 500 3 500 Depreciation charge 1 400 1 400 Equity 25 000 25 000 General expenses 6 355 6 355 Machinery - accumulated depreciation 15 400 15 400 Machinery - cost 70 000 70 000 Petty cash 145 145 Purchases 102 850 102 850 Rental income 1 850 1 850 Revenue 135 000 135 000

TOTAL FOR QUESTION 12 = 5 MARKS

Question number	Answer	Mark
13(a)	Award 1 mark as indicated. \$1 500 (1)	(1)

Question number	Answer A	AO2(4)					Mark
13(b)	Award 1 combina		ect date, (details ar	nd amounts in		
		Provision	for Irreco	overable	Debts Account		
	Date	Details	\$	Date	Details	\$	
	31	Balance c/d	1 500	1 April	Balance b/d	1 250	
	March			2018		(1)	
	2019						
				31	Income	250	
				March	statement	(1of)	
				2019			
			<u>1 500</u>			<u>1 500</u>	
				1 April	Balance b/d	1 500	
				2019		(2/1of)	(4)
							(4)

TOTAL FOR QUESTION 13 = 5 MARKS
TOTAL MARKS FOR SECTION A = 25 MARKS

SECTION B

Question number	Answer	Mark
14 (a)	Award 1 mark for each reason up to a maximum of 2 marks.	
	To monitor and control the expenses (1). To keep the main cash book free from small expenses (1).	
	To train junior employees (1).	
	To record small transactions (1).	
	To reduce the workload of the main cashier (1).	(2)

Question number	Answer	Mark
14(b)	Award 1 mark for each row with correct amount and voucher in the correct column.	
	Award 1 mark for all correct details and dates.	(11)
	Dotter Cook Book	

Receipts \$	Date 2019	Details	Voucher number	Payments \$	Cleaning \$	Postage \$	Refreshments \$	Travel \$	Ledger Accounts \$
150.00 (1)	1 Jan	Balance b/d		<u> </u>	1	-	-	Ť	
	2 Jan	Postage stamps	101	11.50		11.50 (1)			
	8 Jan	Sales manager	102	22.50				22.50 (1)	
	15 Jan	John	103	35.00					35.00 (1)
	22 Jan	Coffee, tea and sugar	104	17.75			17.75 (1)		
	26 Jan	Postage stamps	105	8.50		8.50 (1)			
	31 Jan	Cleaner's wages	106	15.00	15.00 (1)				
				110.25	15.00	20.00	<u>17.75</u>	22.50	35.00 (1of)
110.25 (1 of)	31 Jan	Cash book/bank							
	31 Jan	Balance c/d		150.00					
<u> 260.25</u>				260.25					
150.00 (1)	1 Feb	Balance b/d							

Question number	Answer	Mark
14(c)	Award marks as indicated.	
	Accounting concept	
	Business entity (1)	
	Materiality (1)	(2)

TOTAL FOR QUESTION 14 = 15 MARKS

Question number	Answer	Mark
15(a)	Award marks as indicated. Award up to 2 marks for the identification and up to 2 marks for development. Award 1 mark for overall evaluation.	
	Sample answer	
	Provides the total figures for receivables and payables (1), which can be used to prepare the financial statements (1).	
	Used to prevent fraud (1) as these are normally produced by a different person to who produced the subsidiary ledger accounts (1) .	
	Used to identify errors (1) as the control accounts is reconciled with the subsidiary ledger accounts (1).	
	Accept any other appropriate responses.	(5)

Question Number	Answer						Mark
15(b)		mark for correc mark for all co		and detai	ls.		
		Trade Re	ceivables Le	dger Con	trol Account		
	Date	Details	\$	Date	Details	\$	
	1 June	Balance	65 450	31 May	Returns	4 567	
	2017	b/d		2018	inwards book	(1)	
	31 May	Sales day	255 895		Journal/	11 500	
	2018	book	(1)		(Irrecoverable	(1)	
					debts)		
					Cash book	228 955	
						(1)	
					Journal/ (Set	7 895	
					off – Trade	(1)	
					payables		
					ledger		
					control)		
					Balance c/d	68 428	
			<u>321 345</u>			321 345	
	1 June	Balance b/d	68 428				
	2018		(1 of)				(7)

Question number	Answer	Mark
15(c)	Award marks as indicated up to a maximum of 3 marks.	
	Discount allowed (1)	
	Dishonoured cheques (1)	
	Interest charged (1)	
	Irrecoverable debts recovered (1)	(3)

Question number	Answer	Mark
16(a)	Award up to 2 marks for the correct difference.	
	Capital expenditure generates benefit for longer than one year (1) whereas revenue expenditure generates benefit for shorter than one year (1). OR	
	Capital expenditure is shown in the statement of financial position (1) whereas revenue expenditure is shown in the income statement (1).	(2)

Question number	Answer	Mark
16(b)	Award 1 mark for each concept up to maximum of 2 marks. Accruals/matching (1).	
	Consistency (1). Prudence (1).	(2)

Question number	Answer	Mark
16(c)	Award 1 mark as indicated up to a maximum of 3 marks.	
	Wear and tear (1)	
	Obsolescence (1)	
	Passage of time (1) Depletion (1)	(3)

Question number	Answer						
16(d)		ark for correct ark for all corre		nd details.			
		Provision for	r Depreciat	tion - Motoi	r Vehicles Accou	ınt	
	Date	Details	\$	Date	Details	\$	
	1 January	Disposal	10 000	1 April	Balance b/d	20 000	
	2019		(1)	2018			
	2019		(' '	_0.0			
	31 March	Balance c/d	18 000		Income	8 000	
		Balance c/d			Income statement	8 000 (1 of)	
	31 March	Balance c/d		31 March			
	31 March	Balance c/d	18 000	31 March		(1 of)	(4)

Question number	Answer							
16(e)	Award 1 mark for correct amount. Award 1 mark for all correct dates and details.							
			Dispo	sal Accoun	t			
	Date	Details	\$	Date	Details	\$		
	1 January	Motor	50 000	1 January	Provision for	10 000		
	2019	vehicle	(1)	2019	depreciation	(1)		
					Cash book-	35 500		
					(Bank)			
				31 March	Income	4 500		
				2019	statement	(1 of)		
			50 000			50 000	(4)	

TOTAL FOR QUESTION 16 = 15 MARKS

Question number	Answer	Mark
17(a)	Award 1 mark for each purpose up to 2 marks. To balance the trial balance (1). To help in the correction of errors (1).	
	Accept alternative answers.	(2)

Question number	Answer							
17(b)	Award 1 mark for c	orrect date, det	ail and amounts	s in combination.				
	Scenario	Type of error	Account to be Debited	Account to be Credited				
	A payment received from Jon, \$200, was entered in Ron's account	Commission (1)	Ron (1)	Jon (1)				
	A cheque, \$376, for wages was entered in the cashbook and the wages account as \$367	Original entry (1)	Wages (1)	Bank (1)	(6)			

Question number	Answer	Mark
17(c)	Award up to 4 marks for points related to accuracy. Award 1 mark for overall evaluation.	
	Sample answer	
	Business accounts will be more accurate because all the ledger accounts will be updated automatically (1), however, if the wrong amount is entered this will not be identified (1).	
	The business will be able to reduce the number of errors through constant monitoring (1) therefore producing accurate financial statements (1).	
	Overall, Mohan's business accounts would be more accurate (1).	
	Accept any other appropriate responses.	(5)

Question number	Answer	Mark
17(d)	Award 2 marks as indicated. Passwords (1).	
	Firewall (1).	(2)

TOTAL FOR QUESTION 17 = 15 MARKS

Question number	Answer	Mark
18(a)	Award 1 mark for each advantage up to maximum of 2 marks.	
	Easy to set up (1).	
	Keeps all profit (1).	
	Retains full control (1).	
	Quick decision making (1).	(2)

Question number	Answer	Mark
18(b)	Award 1 mark for each advantage up to maximum of 2 marks.	
	Suppliers (1).	
	Providers of external finance (1).	
	Customers (1).	
	Owners (1).	
	Competitors (1).	
	Employees (1).	
	Government (1).	
	Investors (1).	(2)

Question number	Answer							Mark
18(c)(i)	Award 1 mark for correct amount. Award 1 mark for all correct dates and details.							
			Re	ntal Incom	ne Account			
	Date	Details	\$	Date	Details	\$		
	1 April	Balance	200	1 April	Cash book	800	7	
	2018	b/d	(1)	2018	(Bank)			
	31	Income	2 850	1 July	Cash book	1 500	(1)	
	March	statement	(2/1of)	2018	(Bank)		for	
	2019						all	
	31	Balance c/d	750	1	Cash book	1 500		
	March		(1)	January	(Bank)			
	2019			2019				
			<u>3 800</u>			<u>3 800</u>		
				1 April	Balance b/d	750		
				2019		(1 of)		(7)

Question number	Answer			Mark
18(c) (ii)	Award marks as indicated.			
		Balance at 1 April		
		2018	2019	
	Other payables		✓	
	Other receivables	√		
	Current assets	√		
	Current liabilities		✓	(4)

TOTAL FOR QUESTION 18 = 15 MARKS

TOTAL MARKS FOR SECTION B = 75 MARKS

TOTAL MARKS FOR PAPER = 100 MARKS

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