

# Mark Scheme (Results)

Summer 2022

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.
- 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 for each question.	
1	D Trade payables	(1)
2	B Journal	(1)
3	B Purchases returns day book	(1)
4	C Original entry	(1)
5	D The closing balance agrees with the total of individual balances	(1)
6	D To spread the cost of the asset over its useful life	(1)
7	C Money measurement	(1)
8	C Profit for the year overstated	(1)
9	C Objectivity	(1)
10	AAccount to be debitedAccount to be creditedDrawingsPurchases	(1)

# TOTAL FOR QUESTIONS 1-10 = 10 MARKS

Question number	Answer		Mark
11	Award marks as indicated.		
	Transaction	Source document	
	Returned goods to a credit supplier	Credit note / Debit note (1)	
	Purchased refreshments for the office	Petty cash voucher / Receipt <b>(1)</b>	
	Received bank interest	Bank statement (1)	
	Purchased a non-current asset on credit	Invoice (1)	
	Received a cheque from a credit customer	Paying in slip / remittance advice / Cheque <b>(1)</b>	
		<u></u>	(5)

# TOTAL FOR QUESTION 11 = 5 MARKS

Question number	Answer	Mark
12 (a)	Award marks as indicated.	
	The objective of private sector organisations is to generate a profit <b>(1)</b> whereas the objective of public sector organisations is to provide a service to the general public <b>(1)</b> .	
	Accept any other appropriate responses.	(2)

Question number	Answer	Mark
12 (b)	<ul> <li>Award marks as indicated (maximum 3 marks).</li> <li>Suppliers / Trade payables</li> <li>Customers / Trade receivables</li> <li>Providers of finance / Banks</li> <li>Government</li> <li>Employees</li> <li>Owners</li> </ul>	
	Accept any other appropriate responses.	(3)

# TOTAL FOR QUESTION 12 = 5 MARKS

Question number	Answer	Mark
13 (a)	Award mark as indicated.	
	Prudence / accruals / matching <b>(1).</b>	
		(1)

Question number	Answer	Mark
13 (b)	Award marks as indicated.	
	An irrecoverable debt is an amount owing to a business that will not be paid by a credit customer <b>(1)</b> whereas a provision for irrecoverable debts is an estimate of the amount which a business will lose in a financial year due to irrecoverable debts <b>(1)</b> .	
	Accept any other appropriate responses.	(2)

Question number	Answer					Mark
13 (c)	Award marks as indicated.					
		Income	tatement		nent of l position	
		Income	Expenses	Current assets	Current liabilities	
	Decrease in provision for irrecoverable debts	√ (1)				
	Balance of provision for irrecoverable debts account			√ (1)		(2)

# 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 pair of correct entr Award (1CF) mark for suspense account ba		ıls.	
	Trial Balance at 3	1 March 2022		
		Debit \$	Credit \$	
	Bank loan		1 300	
	Bank overdraft		810	
	Carriage inwards	630		
	Drawings	12 810		
	Equity		12 380	
	General expenses	9 250		
	Inventory at 1 April 2021	21 250		
	Irrecoverable debts	390		
	Motor vehicles - Cost	14 900		
	Motor vehicles - Provision for depreciation		8 940	
	Purchases	69 220		
	Sales		112 100	
	Trade payables ledger control		8 230	
	Trade receivables ledger control	15 420		
	Suspense		110	
	Totals	143 870	143 870	
				(8)

Question number	Answer							
14(b)		rks for correct details and am e journal entries, as indicated		rate				
		Journa	al					
	Date	Details	Debit	Credit				
	2022		\$	\$				
	Mar 31	Suspense	200 (1)					
		Sales		200 <b>(1)</b>				
		Johann	90 <b>(1)</b>					
		Suspense		90 <b>(1)</b>				
		Bank	260 <b>(1)</b>					
		C Green		130 <b>(1)</b>				
		V Green		130 <b>(1)</b>				
		1			(7)			

# TOTAL FOR QUESTION 14 = 15 MARKS

Question number	Answer		Mark			
15(a)	Award marks as indicated					
	April 2022	Book of original entry				
	12	Purchases day book (journal) <b>(1)</b>				
	19	Purchases returns day book (journal) / Returns outwards day book (journal) <b>(1)</b>				
	29	Cash book (1)				
			(3)			

Question number	Answer						Mark
15(b)(i)	Award n	narks for correct date	es, detai	ls and a	mounts as indicated.		
			Rafa /	Account	:		
	Date	Details	\$	Date	Details	\$	
	2022			2022			
	Apr 19	Purchases returns	80	Apr 1	Balance b/d	640	
		day book	(1)			(1)	
	29	Cash book/bank	608	12	Purchases day book	680	
			(1)			(1)	
		Discount (received)	32				
			(1)				
	30	Balance c/d	600				
			1 320			1 320	
				May 1	Balance b/d	600	
						(1of)	
	· · · · · · · · · · · · · · · · · · ·			1			(6)

Question number	Answer	Mark
15(b)(ii)	Award mark as indicated.	
	Current liabilities (1of).	(1)

Question number	Answer	Mark
15(c)	Award 1 mark for identification, 1 mark for development of an advantage and a disadvantage and 1 mark for overall conclusion.	
	Sample answer	
	Offering credit terms may introduce new customers to the business <b>(1)</b> which will increase her turnover and profits <b>(1)</b>	
	Will lead to the possibility of irrecoverable debts <b>(1)</b> , which will decrease profits <b>(1)</b> .	
	Martina should proceed with this proposal (1)	
	Accept any other appropriate responses.	(5)

# TOTAL FOR QUESTION 15 = 15 MARKS

(2)

ted. \$	
\$	
\$	
180	
42	
(1)	
668	
(1)	
vn) 120	
(1)	
1 010	
240	
(1of)	
	(1) 668 (1) wn) 120 (1) 1010

Question number	Answer			Mark
16(b)(ii)	Award marks as indicated.			
	Bank reconciliation statement	t at 28 Febi	ruary 2022	
		\$		
	Revised balance per cash book (1)	(240)	(1of)	
	Unpresented cheques	562	(1)	
	Outstanding lodgements	(187)	(1)	
	Balance per bank statement (1)	135	(1)	
	Alternative presentation	\$	[]	
	Balance per bank statement (1)	135	(1)	
	Unpresented cheques	(562)	(1)	
	Outstanding lodgements	187	(1)	(6)
	Revised balance per cash book (1)	(240)	(1of)	

Question number	Answer	Mark
16(c)	<b>Award 1 mark as indicated.</b> Current liabilities <b>(1of)</b>	(1)

# TOTAL FOR QUESTION 16= 15 MARKS

Question number	Answer	Mark
17(a)	Award marks as indicated	
	Wear and tear (1)	
	Obsolescence (1) Usage (1)	
	Technological change (1)	
	Depletion (1)	
	Time factor <b>(1)</b>	
	Economic factors (1)	
		(2)
	Max 2 marks	

Question number	Answer	Mark
17(b)	Award marks as indicatedCapital expenditure is charged to the statement of financial position (1) whereas revenue expenditure is charged to the income statement (1)Capital expenditure is expenditure on acquiring or improving non-current assets (1) whereas revenue expenditure is payment of day-to-day expenses (1).Accept any other appropriate response	(2)

Question number	Answ	er			Mark
17(c)	Awar	d marks as indicated.			
			Capital expenditure	Revenue expenditure	
		Delivery cost	√ (1)		
		Motor insurance		√ (1)	
					(2)

Question number	Answer	Mark
17(d)	Award 1 mark as indicated.	
	\$15 360 <b>(1)</b>	(1)

Question number	Answer						Mark
17(e)	Award ma	arks for correct dat	es, details:	and amo	ounts as indicated.		
		Provision for D	epreciatior	n – Motor	Vehicles Account		
	Date	Details	\$	Date	Details	\$	
	2020			2021			
	June 30	Disposal	14 640	Apr 1	Balance b/d	18 240	
			(1of)			(1)	
	Mar 31	Balance c/d	10 480	Mar 31	Income statement	6 880	
						(1)	
			25 120			25 120	
				Apr 1	Balance b/d	10 480	
						(1of)	
							(4)
							(4)

Answer						Mark
Award m	arks for correct da	ates, deta	ils and a	mounts as indicate	ed.	
	As	sset Dispo	sal Acco	unt		
Date	Details	\$	Date	Details	\$	
2021	Motor vehicle –	30 000	2021	Motor vehicle –	14 640	
Jun 30	cost	(1)	Jun 30	provision for depreciation	(1of)	
2022			Jun 30	Cash book / bank	16 400	
Mar 31	Income	1 040			(1)	
	statement	(1of)				
		31 040			31 040	
						(4)
	Award m Date 2021 Jun 30 2022	Award marks for correct data         Date       Details         2021       Motor vehicle –         Jun 30       cost         2022       Mar 31         Income	Award marks for correct dates, deta         Asset Disponder         Date       Details       \$         2021       Motor vehicle –       30 000         Jun 30       cost       (1)         2022       Mar 31       Income       1 040         statement       (1of)	Award marks for correct dates, details and aAsset Disposal AccoDateDetails\$2021Motor vehicle - (1)30 0002021Jun 30cost(1)Jun 302022 Mar 31Income statement1 040 	Award marks for correct dates, details and amounts as indicate         Asset Disposal Account         Date       Details       \$       Date       Details         2021       Motor vehicle –       30 000       2021       Motor vehicle –       1000         Jun 30       cost       (1)       Jun 30       provision for depreciation         2022       Jun 30       Locome       1 040       Jun 30       Cash book / bank	Award marks for correct dates, details and amounts as indicated.Asset Disposal AccountDateDetails\$DateDetails\$2021Motor vehicle -30 0002021Motor vehicle -14 640Jun 30cost(1)Jun 30provision for depreciation(10f)2022Jun 30Cash book / bank16 400Mar 31Income1 040(10f)(1)

# Total for Question 17 = 15 marks

Question number	Answer						Mark
18(a)	Award n	narks for correct	figures as	indicate	ed.		
	Award 1	mark for all corr	ect dates a	and deta	ails.		
		Trade R	eceivables	Ledger	Control Account		
	Date	Details	\$	Date	Details	\$	
	2022			2022			
	Mar 1	Balance b/d	48 220	Mar	Bank / Cash book	38 590	
				31		$\left\{ \right.$	
	31	Sales day book	41 480		Cash book / Discount	410	
			(1)		allowed	<sup>(</sup> (1fb)	
		Bank / Cash	360		Journal / Contra / set-	270	
		book	(1)		off	(1)	
					Journal / Irrecoverable	1 930	
					debts	(1)	
					Sales returns day	1 030	
					book	(1)	
					Balance c/d	47 830	
			90 060			90 060	
	Apr 1	Balance b/d	47 830				(8)
			(1)				

Question number	Answer	Mark
18(b)	Award marks as indicated (maximum 2 marks).	
	Insufficient funds in the drawer's account <b>(1)</b> Words and figures disagree <b>(1)</b> Cheque is unsigned <b>(1)</b> Cheque is out-of-date <b>(1)</b>	(2)
	Accept any other appropriate responses.	

Question	Answer	Mark
number 18(c)	Award up to 2 marks for advantages, up to 2 marks for disadvantages, and 1 mark for an overall conclusion.	
	Sample answer	
	Changing to a computerised system will help eliminate mistakes (1) which will create a more professional image to customers (1).	
	However, Lucas may not have the necessary skills to operate a computerised system <b>(1)</b> which will result in lower profits by incurring additional wages costs <b>(1).</b>	
	Overall, changing to a computerised system will be of benefit to Lucas (1).	
	Accept any other appropriate responses.	(5)

# Total for Question 18 = 15 marks

# TOTAL MARKS FOR SECTION B = 75 MARKS

#### TOTAL MARKS FOR PAPER = 100 MARKS

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