Cambridge IGCSE[™]

ACCOUNTING

Paper 1 Multiple Choice

February/March 2021 1 hour 15 minutes

0452/12

You must answer on the multiple choice answer sheet.

You will need: Multiple choice answer sheet Soft clean eraser Soft pencil (type B or HB is recommended)

INSTRUCTIONS

- There are **thirty-five** questions on this paper. Answer **all** questions.
- For each question there are four possible answers **A**, **B**, **C** and **D**. Choose the **one** you consider correct and record your choice in soft pencil on the multiple choice answer sheet.
- Follow the instructions on the multiple choice answer sheet.
- Write in soft pencil.
- Write your name, centre number and candidate number on the multiple choice answer sheet in the spaces provided unless this has been done for you.
- Do **not** use correction fluid.
- Do **not** write on any bar codes.
- You may use a calculator.

INFORMATION

- The total mark for this paper is 35.
- Each correct answer will score one mark.
- Any rough working should be done on this question paper.

This document has 16 pages. Any blank pages are indicated.

1 A business employs a book-keeper and an accountant.

Which task would the accountant perform?

- A extracting balances from the ledger accounts to produce a trial balance
- **B** making entries in the general journal to adjust a provision for doubtful debts
- **C** preparing a monthly report that analyses the profitability of the company
- D recording sales and purchase invoices in the books of prime entry
- 2 What are assets?

	amounts owed to a business	amounts owed by a business	items owned by a business
Α	no	no	yes
в	no	yes	yes
С	yes	no	yes
D	yes	yes	no

3 On 15 February, Kalou made the following entries in his accounts.

debit	\$	credit	\$
bank	228	Droghba	240
discount allowed	12		

Which transaction was being recorded?

- **A** Droghba paid Kalou by cheque after taking a cash discount.
- **B** Droghba paid Kalou by cheque after taking a trade discount.
- **C** Kalou paid Droghba by cheque after taking a cash discount.
- **D** Kalou paid Droghba by cheque after taking a trade discount.

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5000

4 Jai is a manufacturer. On 1 February he purchased a machine costing \$15000 from Vinita. He paid \$10000 immediately with a cheque from his personal bank account. The balance was to be paid in June.

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		accounts debited	\$	accounts credited	\$
	Α	machinery	10000	bank	1000
	в	machinery	10 000	capital	10 00
	С	machinery	15000	bank Vinita	10 00 5 00

15000

Which entries did Jai make on 1 February?

5 Jameel's financial year ends on 31 December. On 1 January 2021 he brought down a debit balance on his stationery account.

capital

Vinita

What does this balance represent?

D

machinery

- **A** amount owing for stationery on 1 January 2021
- **B** amount paid for stationery during 2020
- **C** cost of stationery used during 2020
- **D** inventory of stationery on 1 January 2021
- 6 Daksha returned goods to Amina.

Which entries did Daksha make in her books?

	debit	entry	credit entry		
	account ledger		account	ledger	
Α	Amina general		purchases returns	purchases	
в	Amina purchases		purchases returns	general	
С	purchases returns general		Amina	purchases	
D	purchases returns purchases		Amina	general	

- 7 Which book of prime entry is written up from the copies of credit notes issued by a trader?
 - A purchases journal
 - B purchases returns journal
 - **C** sales journal
 - **D** sales returns journal

- 8 Which transaction is recorded in the general journal?
 - A correction of an error in recording sales returns
 - B drawings in cash by the owner
 - **C** purchase of a motor vehicle by cheque
 - D purchase of goods on credit
- **9** Raminder maintains a petty cash book using the imprest system. The monthly imprest of \$250 is restored on the first day of each month.

In January the petty cashier spent \$105 and received a refund of \$15 from a stationery supplier.

How much was given to the petty cashier on 1 February to restore the imprest?

A \$90 **B** \$105 **C** \$145 **D** \$160

10 The totals of a trial balance failed to agree. The total of the credit column was \$10,000. Two errors were later found.

The sales journal had been overcast by \$100.

Goods sold to Sarah on credit for \$200 had been incorrectly debited to Zara.

What was the total of the debit column of the trial balance?

A \$9700 **B** \$9900 **C** \$10100 **D** \$10300

11 On 31 December 2020, the bank column in Farad's cash book showed an overdrawn balance of \$2000.

The following items had not been entered in the cash book.

	\$
standing order for rent	200
interest on bank overdraft	50
credit transfer from X Limited	2900

What was the corrected balance of the bank column in the cash book at 1 January 2021?

- A \$650 credit
- **B** \$650 debit
- **C** \$1150 credit
- **D** \$1150 debit

12 Raj is both a customer of and a supplier to Balbir.

Raj's account in Balbir's sales ledger showed a debit balance of \$300. There was a credit balance of \$100 on Raj's account in the purchases ledger. A contra entry between the two accounts was agreed.

Which entry would Balbir make in his purchases ledger control account?

- A credit \$100
- B credit \$200
- **C** debit \$100
- **D** debit \$200
- 13 Motor vehicle repairs, \$2000, were debited to the motor vehicles account.

Motor vehicles are depreciated at 20% per annum on the balance of the account at the year end.

What was the **effect** of the error?

	effect o profit for the		effect on moto in statement o positio	f financial
	\$			\$
Α	overstated	1600	overstated	1600
в	overstated	overstated 2000		2000
С	understated 1600		understated	1600
D	understated	2000	understated	2000

14 Mandeep depreciates his motor vehicles at the rate of 20% using the straight-line method.

A full year's depreciation is provided in the year of purchase.

Mandeep bought a motor vehicle on 1 January 2017 for \$20000. On 1 June 2020 he bought a second motor vehicle for \$10000.

What was the depreciation charge on motor vehicles for the year ended 31 December 2020?

A \$2000 **B** \$4000 **C** \$5000 **D** \$6000

15	The following ledger account appeared in the books of a trader.
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	Rates account						
		\$			\$		
Jan 1	Balance b/d	240	Dec 31	Income statement	2880		
June 30	Bank	2160					
Dec 31	Balance c/d	480					
		2880			2880		

Which statement is correct?

- **A** Rates are accrued at both the start and the end of the year.
- **B** Rates are accrued at the start of the year and prepaid at the end of the year.
- **C** Rates are prepaid at both the start and the end of the year.
- **D** Rates are prepaid at the start of the year and accrued at the end of the year.
- **16** A book-keeper made the following ledger entry.

account debited	account credited
bank	debts recovered

Which transaction has been recorded?

- **A** A credit customer has paid his account by the due date.
- **B** A late payment has been received for a debt not yet written off.
- **C** A payment has been received for a debt that had been written off.
- **D** An irrecoverable debt has been written off.

17 The following accounts appeared in the ledger of Delta Limited.

	Total trade receivables account						
	\$ \$						
Jan 1	Balance b/d	30 000	Dec 31	Bank	109000		
Dec 31	Sales	101000		Balance c/d	22 000		
		<u>131000</u>			<u>131000</u>		

	Provision for doubtful debts account					
	\$					
Dec 31	Income statement	100	Jan 1	Balance b/d	1 200	
	Balance c/d	1 100				
		1200			1200	

How had the **total** of trade receivables and the **rate** of provision for doubtful debts changed by the end of the year?

	total of trade receivables	rate of provision for doubtful debts	
Α	decreased	decreased	
В	decreased	increased	
С	increased	decreased	
D	increased	increased	

18 On 31 December 2020 Helmut had the following liabilities.

	\$
bank loan repayable 1 September 2021	1500
bank overdraft repayable on demand	1000
loan from finance company repayable 30 June 2024	5000
mortgage repayable 1 March 2022	2000

What was the total of Helmut's non-current liabilities on 31 December 2020?

A \$5000 **B** \$7000 **C** \$8500 **D** \$9500

19 Vinita's credit customer paid the amount owing in cash, after deducting 2% discount for prompt payment.

How did this affect Vinita's financial statements?

	income statement	statement of financial position		
Α	increase expenses	decrease current assets		
в	increase expenses	increase current assets		
С	increase revenue	decrease current assets		
D	increase revenue	increase current assets		

20 Mohan and Dipak are in partnership. They provided the following information at the end of the financial year.

		\$	\$
profit for the year			30600
interest on capital	Mohan	1 000	
	Dipak	<u>1 500</u>	2 500
interest on drawings	Mohan	40	
	Dipak	<u>320</u>	360
salary	Mohan		4 000

How much was available for distribution to the partners?

Α	\$23740	В	\$24 460	С	\$27 740	D	\$29460
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21 Raj and Rohit are in partnership sharing profits and losses in the ratio of 2:1. Raj is entitled to an annual salary of \$3000. The profit for the year ended 31 December 2020 was \$14100.

On 1 January 2020, Raj's current account had a debit balance of \$1800.

What was the credit balance on Raj's current account on 1 January 2021?

Α 3	\$8600	В	\$10400	С	\$12200	D	\$12400
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- **22** Which items appear in the capital and reserves section of a statement of financial position of a limited company?
 - A debentures, ordinary share dividend, general reserve
 - B debentures, retained earnings, general reserve
 - **C** ordinary share capital, debentures, retained earnings
 - **D** ordinary share capital, general reserve, retained earnings

23 The issued share capital of AN Limited consists of ordinary shares.

On 1 January 2020, the retained earnings were \$78000.

For the year ended 31 December 2020, the company earned a profit of \$65000.

An ordinary share dividend of \$20000 was paid during the year and a further dividend for the year of \$15000 was proposed. A transfer was made to general reserve of \$40000.

What was the balance of retained earnings at 31 December 2020?

A \$3000 **B** \$5000 **C** \$68000 **D** \$83000

- 24 Which group contains only items which may be recorded in **both** the income statement of a trading business **and** the income and expenditure account of a club?
 - **A** bank charges, depreciation, wages
 - **B** bank charges, gross profit, sales revenue
 - **C** deficit, sales revenue, treasurer's expenses
 - **D** depreciation, treasurer's expenses, wages
- **25** The following ledger account appeared in the books of a club for the year ended 31 December 2020.

	Subscriptions account							
		\$			\$			
2020			2020					
Jan 1	Balance b/d	2000	Dec 31	Bank	29000			
Dec 31	Income and expenditure	24 000						
	Balance c/d	3 000						
		29000			29000			

Which statement is correct?

- A Subscriptions prepaid on 1 January 2020 amounted to \$2000.
- **B** Subscriptions prepaid on 31 December 2020 amounted to \$3000.
- **C** Subscriptions received during the year ended 31 December 2020 amounted to \$24000.
- **D** Subscriptions relating to the year ended 31 December 2020 amounted to \$29000.

26 The following costs were incurred by a clothing manufacturer.

- 1 purchase of fabric
- 2 purchase of buttons
- 3 repairs to sewing machine
- 4 wages of factory supervisors
- 5 wages of sewing machinists

Which costs are indirect costs?

A 1	l, 2 and 5	В	1, 4 and 5	С	2 and 3	D	3 and 4
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27 A manufacturer calculated the cost of production for the year at \$57000.

It was found that lighting and heating, \$2000, had been omitted from the financial statements.

Lighting and heating is allocated 75% to the factory and 25% to the offices.

What was the correct cost of production?

Α	\$55 500	В	\$56 500	С	\$57 500	D	\$58 500
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28 Tariq provided the following information.

	31 January 2020 \$	31 January 2021 \$
non-current assets	60 000	70000
current assets	20 000	25000
current liabilities	15000	19000

Tariq's drawings for the year ended 31 January 2021 were \$5000.

What was the profit for the year ended 31 January 2021?

A \$6000 **B** \$11000 **C** \$14000 **D** \$16000

	\$
decrease in trade receivables during the year	2000
receipts from trade receivables	58000
discount allowed	1 200
sales returns	1 500

29 Nour does not keep full accounting records. She provided the following information at the end of the financial year.

What were the credit sales for the year?

Α	\$55700	В	\$57 300	С	\$58700	D	\$62700
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30 A trader provided the following information.

	\$
non-current assets	132 000
current assets	28000
current liabilities	12000
interest paid on loan	2 000

Return on capital employed was 12.5%.

	Α	\$16 500	В	\$18250	С	\$18 500	D	\$20 500
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- 31 Which change would cause an increase in the liquid (acid test) ratio?
 - **A** a decrease in inventory
 - B an increase in inventory
 - **C** a decrease in the provision for doubtful debts
 - **D** an increase in the provision for doubtful debts

32 Abhinav provided the following information.

	year ended 31 December 2019 \$	year ended 31 December 2020 \$
purchases	112 500	124000
cost of sales	115 500	120 000

inventory	\$
1 January 2019	7000
31 December 2019	4000
31 December 2020	8000

What was the rate of turnover of inventory for the year ended 31 December 2020?

A 15 times B 20 times C 21 times D	30 times
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- **33** Which action will improve the gross margin?
 - **A** increasing expenses
 - **B** increasing selling price
 - C reducing expenses
 - **D** reducing selling price
- **34** Amaira depreciates her non-current assets by the same rate and using the same method every year.

Which group of accounting principles is she applying?

- A business entity, consistency, matching
- B business entity, prudence, realisation
- **C** consistency, matching, prudence
- **D** matching, prudence, realisation

35 Kamika's financial statements did not comply with the accounting principle of money measurement.

What had Kamika done?

- **A** included a value for the skill of her employees
- B forgot to include prepaid insurance
- **C** recorded her drawings in wages and salaries
- D valued her inventory above original cost

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