Cambridge IGCSE[™]

ACCOUNTING

Paper 1 Multiple Choice

0452/12 May/June 2021 1 hour 15 minutes

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 12 pages. Any blank pages are indicated.

- 1 Which statements about book-keeping and accounting are correct?
 - 1 Accounting is performed periodically rather than daily.
 - 2 Accounting relies on having accurate book-keeping records.
 - 3 Book-keeping includes the preparation of financial statements.
 - 4 Book-keeping involves the recording of financial transactions.

A 1, 2 and 4 **B** 1 and 3 **C** 2, 3 and 4 **D** 2 and 4 only

- 2 What increases owner's capital?
 - A bank loan extended from five to ten years
 - **B** purchase of inventory on credit
 - **C** purchase of machinery by cheque
 - **D** transfer of vehicle to business from private use
- **3** William paid \$500 in cash to Sonia for rent.

How did Sonia record this?

| | account debited | account credited |
|---|-----------------|------------------|
| Α | cash | rent receivable |
| В | rent receivable | cash |
| С | rent receivable | William |
| D | William | rent receivable |

4 Abdul buys all his machinery on credit. He provided the following information.

| | at 30 April 2020 \$ | at 30 April 2021 \$ |
|---|------------------------|------------------------|
| machinery at cost | 30 000 | 42000 |
| amounts owing to suppliers of machinery | 19000 | ? |

During the year Abdul paid \$25000 to the suppliers of his machinery.

How much did he owe them on 30 April 2021?

A \$6000 **B** \$13000 **C** \$17000 **D** \$32000

5 Shula's financial year ends on 31 March. On 1 April 2021 there was a credit balance of \$100 on Yasmin's account in Shula's purchases ledger.

What does this mean?

- **A** Shula had paid \$100 to Yasmin.
- **B** Shula owed \$100 to Yasmin.
- **C** Yasmin had paid \$100 to Shula.
- **D** Yasmin owed \$100 to Shula.
- 6 Hasina buys radios from Nazneen at a list price of \$10 each. Hasina bought 12 radios and was offered 20% trade discount and 4% cash discount. Two radios were faulty and were returned to Nazneen.

What was the total of the credit note issued by Nazneen?

A \$15.36 **B** \$16.00 **C** \$19.20 **D** \$20.00

7 Jameel sold goods on credit.

Where did he first record the invoice he issued?

- A general journal
- **B** general ledger
- **C** sales journal
- D sales ledger
- 8 Which statements about a three-column cash book are correct?
 - 1 It contains ledger accounts for bank and cash.
 - 2 It contains ledger accounts for discounts allowed and received.
 - 3 It records transactions before they are recorded in the ledgers.
 - **A** 1 and 2 **B** 1 and 3 **C** 2 and 3 **D** 3 only
- 9 Which statement is **not** true about a trial balance?
 - **A** It is a list of ledger account balances at a certain date.
 - **B** It can assist in finding arithmetical errors.
 - **C** It is part of the double entry system.
 - **D** It is useful in preparing financial statements.

- **10** Which error is an error of original entry?
 - A sale of surplus office equipment on credit to Janet for \$230 entered as \$320 in both the disposal account and Janet's account
 - **B** sale of surplus office equipment on credit to Janet for \$230 entered in the office equipment account and Jason's account
 - **C** sale of surplus office equipment on credit to Janet for \$230 entered in the sales account and Janet's account
 - D sale of surplus office equipment on credit to Janet for \$230 not entered in any accounts
- **11** A cheque, \$85, received from Shakeel, was credited to the account of Shamz.

Which journal entry corrects this error?

| | | debit \$ | credit \$ |
|---|------------------|-------------|--------------|
| Α | bank Shakeel | 85 | 85 |
| В | Shakeel Shamz | 85 | 85 |
| С | Shamz bank | 85 | 85 |
| D | Shamz Shakeel | 85 | 85 |

12 Jamal's bank statement at 1 May 2021 showed a bank overdraft of \$1460.

At that date there were unpresented cheques of \$385 and uncredited deposits of \$255.

What was the cash book balance on 1 May 2021?

- **A** \$1330 credit
- **B** \$1330 debit
- **C** \$1590 credit
- D \$1590 debit
- 13 What is included in a purchases ledger control account?
 - A cash purchases
 - B debts written off as irrecoverable
 - C discount allowed
 - **D** goods returned to credit suppliers

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14 Javid's sales ledger control account had a debit balance of \$12000. Interest on an overdue account, \$40, and discount allowed, \$150, had been omitted.

What was the correct balance on the sales ledger control account?

A \$11810 **B** \$11890 **C** \$12110 **D** \$12190

- **15** Which statements about capital expenditure are correct?
 - 1 It is money spent on day-to-day business operations.
 - 2 It is money spent on purchasing non-current assets.
 - 3 It is recorded in the statement of financial position.
 - 4 It includes expenses relating to non-current assets.
 - **A** 1 and 3 **B** 1 and 4 **C** 2 and 3 **D** 2 and 4
- **16** Nia sold equipment with a net book value of \$200. The proceeds of the sale, \$250, were credited to the sales account and debited in the cash book.

What was the effect of this error on Nia's gross profit and profit for the year?

| | gross profit | \$ | profit for the year | \$ |
|---|--------------|-----|---------------------|-----|
| Α | overstated | 50 | overstated | 50 |
| В | overstated | 200 | understated | 250 |
| С | overstated | 250 | overstated | 200 |
| D | understated | 250 | understated | 200 |

- 17 Why does a business provide for depreciation on non-current assets?
 - **A** to charge the cost of non-current assets against profit in the year of purchase
 - **B** to ensure that non-current assets appear at book value in the statement of financial position
 - **C** to ensure that the matching principle is applied when preparing financial statements
 - D to retain cash in the business for replacement of non-current assets
- **18** A machine with an original cost of \$10 000 had been depreciated for two years at the rate of 10% per annum using the straight-line basis. It was then sold for cash with the loss on disposal amounting to \$700.

A replacement machine was bought on the same day for \$12400 cash.

What was the net decrease in the cash balance?

| | Α | \$3700 | В | \$5100 | C \$11700 | D | \$13100 |
|--|---|--------|---|--------|------------------|---|---------|
|--|---|--------|---|--------|------------------|---|---------|

- **19** Why would a bakery business **not** include a value for inventory of stationery in the statement of financial position?
 - A It was expected it would be used in the next few months.
 - **B** It was purchased regularly and paid for in cash.
 - **C** It was not for resale.
 - **D** It was of very low value.
- **20** Shilpa's financial year ends on 30 April. On 31 March 2021 she wrote off a debt owed by Tahir as irrecoverable.

Which entry did Shilpa make on 31 March 2021?

| | debit | credit |
|---|---------------------|---------------------|
| Α | income statement | Tahir |
| в | irrecoverable debts | income statement |
| С | irrecoverable debts | Tahir |
| D | Tahir | irrecoverable debts |

- 21 How should inventory be valued?
 - A cost
 - **B** higher of cost and net realisable value
 - **C** lower of cost and net realisable value
 - D net realisable value
- 22 James is an accountant and operates as a sole trader.

Which items would not appear in his statement of financial position?

- 1 long-term loan
- 2 retained earnings
- 3 trade payables

| Α | 1 and 2 | В | 1 and 3 | С | 2 only | D | 2 and 3 |
|---|---------|---|---------|---|----------|---|---------|
| | | | i ana o | • | <u> </u> | | |

23 Zaha is a consultant who receives fees from clients.

How would Zaha calculate his profit for the year?

- A fees received cost of sales
- **B** fees received cost of sales + expenses
- **C** fees received + expenses
- D fees received expenses
- 24 What is added to owner's capital to calculate capital employed?
 - A current assets
 - **B** current liabilities
 - **C** non-current assets
 - **D** non-current liabilities
- 25 What is an advantage of forming a partnership?
 - A Decisions have to be recognised by all partners.
 - **B** Each partner is responsible for actions of other partners.
 - **C** Profits have to be shared among the partners.
 - D Responsibilities can be shared between the partners.
- 26 Ann and Ben are in partnership sharing profits and losses equally.

They provided the following information for the year ended 30 April 2021.

| | | \$ |
|---------------------|--------|--------|
| profit for the year | | 20 000 |
| interest on capita | I: Ann | 5000 |
| | Ben | 4 000 |
| drawings: | Ann | 8 000 |
| | Ben | 7 000 |

What was Ben's share of the residual profit?

| A \$5 | 5500 | В | \$10000 | С | \$13000 | D | \$14 500 |
|--------------|------|---|---------|---|---------|---|----------|
|--------------|------|---|---------|---|---------|---|----------|

- 27 Which statement about a receipts and payments account is **incorrect**?
 - A It includes amounts prepaid at the end of the year.
 - **B** It shows the surplus for the year.
 - **C** Non-monetary items are excluded.
 - **D** The balance represents cash and bank balances.
- 28 How does a manufacturer calculate prime cost?
 - A direct material + direct labour
 - B direct material + direct labour + direct expenses
 - C direct material + direct labour + direct expenses + factory overheads
 - D direct material + direct labour + factory overheads
- 29 Nula provided the following information for the year ended 31 March 2021.

| | \$ |
|-----------------------------|--------|
| drawings for the year | 3 900 |
| net assets at 1 April 2020 | 60 500 |
| net assets at 31 March 2021 | 72 275 |

What was the profit or loss for the year ended 31 March 2021?

- **A** \$7875 loss
- **B** \$7875 profit
- **C** \$15675 loss
- **D** \$15675 profit
- **30** A trader provided the following information.

| | \$ |
|---------------------|--------|
| cost of sales | 80 000 |
| expenses | 4 000 |
| profit for the year | 16 000 |

What was the profit margin?

| A 10% B 20% C 21.05% D 20.0 | A 16% | Α | 6 | В | 20% | С | 21.05% | D | 26.67% |
|--|--------------|---|---|---|-----|---|--------|---|--------|
|--|--------------|---|---|---|-----|---|--------|---|--------|

31 A trader provided the following information.

| | \$ | \$ |
|-------------------|-------------|-------------|
| revenue | | 3600 |
| opening inventory | 100 | |
| purchases | <u>2600</u> | |
| | 2700 | |
| closing inventory | 300 | <u>2400</u> |
| gross profit | | <u>1200</u> |

It was found that the closing inventory should have been \$400.

What was the correct rate of inventory turnover?

- A 6 times
- B 8 times
- **C** 9.2 times
- **D** 14.4 times
- **32** Sally's business has reached the overdraft limit set by the bank of \$1500 and is not able to pay its debts when they fall due.

Sally is considering the following proposals.

- 1 asking the bank to increase the bank overdraft limit to \$2000
- 2 borrowing \$2000 from a relative and paying the money back in six months
- 3 obtaining a loan from the bank of \$2000 repayable in two years
- 4 paying \$2000 from Sally's personal bank account into the business bank account

Which proposals will improve the working capital of the business?

A 1 and 2 **B** 1 and 4 **C** 2 and 3 **D** 3 and 4

33 Company X and Company Y provided the following information.

| | Company X | Company Y |
|---------------|-----------|-----------|
| gross margin | 36.7% | 42.6% |
| profit margin | 5.4% | 5.4% |

Which statement is correct?

- **A** Both companies earned the same amount of profit for the year.
- **B** Company X had a better gross margin than Company Y.
- **C** Company Y had a larger proportion of expenses than Company X.
- **D** The cost of sales of Company X was lower than that of Company Y.
- **34** The current ratio of X is 2:1. The current ratio of Y is 1.3:1.

What does a comparison of these ratios show?

- **A** X has fewer liabilities than Y.
- **B** X has more liquidity than Y.
- **C** Y has fewer current assets than X.
- **D** Y has more inventory than X.
- 35 Which international accounting objectives are described by the following statements?
 - 1 Information in financial statements must be free from material error and bias.
 - 2 Users must be able to identify differences and similarities between information in different financial statements.

| | statement 1 | statement 2 |
|---|-------------------|-------------------|
| Α | comparability | understandability |
| в | reliability | comparability |
| С | reliability | understandability |
| D | understandability | reliability |

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