## Cambridge IGCSE ${ }^{\text {TM }}$

## ACCOUNTING

0452/13
Paper 1 Multiple Choice
May/June 2021
1 hour 15 minutes
You must answer on the multiple choice answer sheet.

## You will need: Multiple choice answer sheet <br> Soft clean eraser <br> 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.

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 |
| :---: | :---: | :---: |
| A | cash | rent receivable |
| B | rent receivable | cash |
| C | rent receivable | William |
| D | William | rent receivable |

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

|  | at 30 April 2020 <br> $\$$ | at 30 April 2021 <br> $\$$ |
| :--- | :---: | :---: |
| machinery at cost | 30000 | 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 <br> $\$$ | credit <br> $\$$ |
| :---: | :--- | :---: | :---: |
| A | bank <br> Shakeel <br> BShakeel <br> Shamz <br> CShamz <br> bank <br> D | 85 | 85 |
| Shamz <br> 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

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 | $\$$ |
| :---: | :---: | :---: | :---: | :---: |
| A | overstated | 50 | overstated | 50 |
| B | overstated | 200 | understated | 250 |
| C | 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 $\$ 10000$ 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?
A $\$ 3700$
B $\$ 5100$
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 |
| :---: | :---: | :---: |
| A | income statement | Tahir |
| B | irrecoverable debts | income statement |
| C | 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
A 1 and 2
B 1 and 3
C 2 only
D 2 and 3

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 | 20000 |
| interest on capital: Ann | 5000 |
|  | Ben |
| drawings: | Ann |
|  | Ben |
|  | 7000 |
|  | 7000 |

What was Ben's share of the residual profit?
A $\$ 5500$
B $\$ 10000$
C $\$ 13000$
D $\$ 14500$

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 | 3900 |
| net assets at 1 April 2020 | 60500 |
| net assets at 31 March 2021 | 72275 |

What was the profit or loss for the year ended 31 March 2021?
A $\$ 7875$ loss
B $\quad \$ 7875$ profit
C $\$ 15675$ loss
D $\$ 15675$ profit

30 A trader provided the following information.

|  | $\$$ |
| :--- | ---: |
| cost of sales | 80000 |
| expenses | 4000 |
| profit for the year | 16000 |

What was the profit margin?
A 16\%
B 20\%
C $21.05 \%$
D $26.67 \%$

31 A trader provided the following information.

|  | $\$$ | $\$$ |
| :--- | :---: | :---: |
| revenue |  | 3600 |
| opening inventory | 100 |  |
| purchases | $\underline{2600}$ |  |
| closing inventory | $\underline{2700}$ | $\underline{2400}$ |
| gross profit | $\underline{1200}$ |  |

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 $Y$.
$B \quad \mathrm{X}$ 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 |
| :---: | :---: | :---: |
| A | comparability | understandability |
| B | reliability | comparability |
| C | reliability | understandability |
| D | understandability | reliability |

## BLANK PAGE

## BLANK PAGE

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge Assessment International Education Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cambridgeinternational.org after the live examination series.

Cambridge Assessment International Education is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of the University of Cambridge Local Examinations Syndicate (UCLES), which itself is a department of the University of Cambridge.

