# Cambridge International AS \& A Level 

## ACCOUNTING

9706/12
Paper 1 Multiple Choice
October/November 2023
1 hour
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 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 30 .
- Each correct answer will score one mark.
- Any rough working should be done on this question paper.

1 Which list is a long-term source of additional funds for a limited company?
A bank loan, bonus issue of shares, debenture issue
B bank loan, leasing of premises, rights issue of shares
C bonus issue of shares, leasing of premises, trade credit
D debenture issue, rights issue of shares, trade credit

2 Which statements describe advantages of maintaining full accounting records?
1 A more complete assessment of business performance is possible.
2 Book-keeping costs are minimised.
3 Business managers can make more informed decisions.
4 Financial statements will be free from errors and inaccuracies.
A 1 and 3
B 1 and 4
C 2 and 3
D 2 and 4

3 Maria recorded a cheque for $\$ 475$ received from Josh, a credit customer. Josh had deducted a $5 \%$ cash discount. The cheque has now been returned as dishonoured.

What is the correct entry to record the return of the cheque in Maria's books?

|  | debit | $\$$ | credit | $\$$ |
| :--- | :--- | ---: | :--- | ---: |
| A | bank <br> discount received | 475 | Josh | 500 |
| B | Josh |  |  |  |
|  |  | 500 | bank <br> discount received | 475 |
| C | bank | 475 | Josh | 500 |
|  | discount allowed | 25 |  |  |
| D | Josh | 500 | bank | 475 |
|  |  | discount allowed | 25 |  |

4 A business purchased a shop and incurred the following costs.

|  | $\$$ |
| :--- | ---: |
| purchase price of the shop | 680000 |
| legal fees incurred in the purchase of the shop | 7200 |
| cost of initial inventory | 12500 |
| cost of installing air conditioning | 47300 |

What was the total capital expenditure?
A $\$ 680000$
B $\quad \$ 687200$
C $\$ 734500$
D $\$ 747000$

5 A used motor vehicle was part exchanged for a new motor vehicle. The balance of the purchase cost of the new motor vehicle was settled by cheque.

What were the entries to record the part-exchange value?

|  | account debited | account credited |
| :---: | :---: | :---: |
| A | bank | disposal |
| B | bank | motor vehicles |
| C | motor vehicles | bank |
| D | motor vehicles | disposal |

6 A non-current asset of a business cost $\$ 300000$ in 2021. It is depreciated using the reducing balance method at the rate of $40 \%$ per annum. A full year's depreciation is provided in the year of acquisition but none in the year of sale. The financial year of the business ends on 31 December.

In 2023, the item was sold for $\$ 150000$. Disposal costs of $\$ 15000$ were incurred.
What was the profit on disposal?
A $\$ 27000$
B $\$ 42000$
C $\$ 57000$
D $\$ 70200$

7 A business received $\$ 100$ cash from a credit customer in settlement of a debt. When recording it, an error of commission was made.

Which statement about the debit and credit columns of the trial balance is correct?
A The total of the credit column was $\$ 100$ higher than the total of the debit column.
B The total of the debit column was $\$ 100$ higher than the total of the credit column.
C The totals of both columns were the same as if the error had not taken place.
D The totals of both columns were understated by the same amount.

8 A company's trial balance includes a suspense account. It was found that the only errors were discounts received of $\$ 240$ and discounts allowed of $\$ 312$, which had both been entered on the incorrect sides of the respective ledger accounts.

What is the double entry required to clear the suspense account balance?

|  | account | $\begin{gathered} \text { debit } \\ \$ \end{gathered}$ | $\begin{gathered} \text { credit } \\ \$ \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| A | discounts allowed discounts received suspense | 312 | $\begin{array}{r} 240 \\ 72 \end{array}$ |
| B | discounts allowed discounts received suspense | 624 | $\begin{aligned} & 480 \\ & 144 \end{aligned}$ |
| C | discounts received suspense discounts allowed | $\begin{array}{r} 240 \\ 72 \end{array}$ | 312 |
| D | discounts received suspense discounts allowed | $\begin{aligned} & 480 \\ & 144 \end{aligned}$ | 624 |

9 Which statements describe the benefits of preparing a bank reconciliation statement?
1 checks the accuracy of transactions recorded on the bank statement
2 ensures that cash in the till agrees with the total of the cash column in the cash book
3 eliminates the possibility of fraud by members of staff
4 ensures that the trial balance and financial statements contain an up-to-date figure for cash at bank
A 1 and 2
B 1, 3 and 4
C 1 and 4 only
D 2 and 3

10 A trader's cash book shows a debit balance of $\$ 12460$ at 30 April. Bank charges of $\$ 4500$ have not been entered in the cash book.

A cheque for $\$ 14470$ received from a credit customer and a cheque for $\$ 1740$ paid to a supplier appear in the cash book but not on the bank statement.

What is the balance shown on the bank statement at 30 April?
A $\$ 4770$ credit
B $\$ 4770$ debit
C $\$ 20690$ credit
D $\$ 20690$ debit

11 A credit customer gave cash to a sales ledger clerk in part settlement of her debt. The clerk was dishonest and kept the cash for himself. He entered the receipt in the customer's sales ledger account but made no entry in the cash book.

What caused the theft to be discovered?
A A bank reconciliation statement was prepared.
B A sales ledger control account reconciliation statement was prepared.
C A statement of account was sent to and checked by the customer.
D A trial balance was extracted from the books of account.

12 The following information is available.

|  | $\$$ |
| :--- | ---: |
| balance of trade receivables at the start of the year | 48000 |
| balance of trade receivables at the end of the year | 65300 |
| trade discount given to credit customers | 3000 |
| cash discount taken by credit customers | 4500 |
| irrecoverable debt written off during the year | 6200 |
| increase in allowance for irrecoverable debts for the year | 2700 |
| cash received from credit customers during the year | 516000 |

What is the total value of credit sales for the year?
A $\$ 541000$
B $\$ 544000$
C $\$ 546700$
D $\$ 547000$

13 At a business's financial year-end there were expenses owing, expenses prepaid, income owing and income received in advance.

How will the ledger account balances brought down at the start of the new financial year appear in the general ledger?

|  | debit balances | credit balances |
| :---: | :---: | :---: |
| A | expenses owing <br> income owing | expenses prepaid <br> income received in advance |
| B | expenses owing <br> income received in advance <br> C | expenses prepaid <br> income owing |
| D | expenses prepaid <br> income owing <br> expenses prepaid | income received in advance |
| income received in advance | expenses owing |  |
| income owing |  |  |

14 A business prepared its statement of profit or loss for the year ended 31 December.
During that year, on 30 April, a non-current asset had been sold. The following information is available in respect of this item.

| cost | $\$ 130000$ |
| :--- | :---: |
| sale proceeds | $\$ 53500$ |
| residual value | $\$ 10000$ |
| carrying value at 1 January | $\$ 52500$ |
| expected life | 8 years |

Non-current assets are depreciated using the straight-line method, with depreciation being charged for each month of ownership.

No accounting entries had been made in respect of this non-current asset for the year ended 31 December.

What was the effect of this omission on the profit for the year?
A $\$ 1000$ understated
B $\$ 5000$ overstated
C $\$ 6000$ understated
D $\$ 9000$ overstated

15 The owner of a trading business prepared draft financial statements for the year ended 31 December.

It was then discovered that the following transactions occurring during the year had not been recorded.

1 A cheque for $\$ 500$ had been received for commission earned.
2 Cash amounting to $\$ 2900$ was received for a sale of goods which had cost $\$ 3000$.
3 Inventory costing $\$ 5000$ had been taken from the business by the owner for personal use.

4 Non-current assets with a carrying value of $\$ 6500$ had been sold for $\$ 7000$ cash.
Which transactions will affect both the gross profit for the year and the total value of net assets on the statement of financial position?
A 1 and 2
B 1 and 4
C 2 and 3
D 3 and 4

16 A business sells some inventory for $\$ 80$ on credit. This originally cost $\$ 50$.
How does this affect the statement of financial position?

|  | current assets | owner's capital |
| :---: | :---: | :---: |
| A | decrease by $\$ 30$ | decreases by $\$ 30$ |
| B | decrease by $\$ 30$ | increases by $\$ 30$ |
| C | increase by $\$ 30$ | decreases by $\$ 30$ |
| D | increase by $\$ 30$ | increases by $\$ 30$ |

17 Which entries are made to record interest on capital in partnership accounts?

|  | debit | credit |
| :---: | :---: | :---: |
| A | appropriation account | capital account |
| B | appropriation account | current account |
| C | capital account | appropriation account |
| D | current account | appropriation account |

18 L and M are in partnership, sharing profits and losses in the ratio of $3: 2$ respectively.
For the year ended 31 March, their statement of profit or loss showed a profit for the year of \$68 000.

The following information relates to the partnership for the same period.

|  | $\$$ |
| :--- | ---: |
| interest on loan from L | 400 |
| total for both partners: |  |
| $\quad$ interest on capital | 2600 |
| interest charged on drawings | 1200 |
| $\quad$ salaries | 20000 |

How much of the residual profit will $L$ receive?
A $\$ 26520$
B $\$ 27720$
C $\$ 27960$
D $\$ 28200$

19 Which reserves are revenue reserves?
1 general reserve
2 retained earnings
3 revaluation reserve
4 share premium account
A 1 and 2
B 1 and 3
C 2 and 4
D 3 and 4

20 A limited company has the following in its statement of financial position at 31 March.

| equity | $\$$ |
| :--- | ---: |
| ordinary share capital | 200000 |
| retained earnings | 82500 |
| share premium | 80000 |

Ordinary shares have a par value of $\$ 0.40$ each.
A bonus issue is made on the basis of 3 shares for every 8 shares held at 31 March. The issue is made so that reserves are kept in their most flexible form.

What are the balances on the reserve accounts after the bonus issue has been made?

|  | retained <br> earnings <br> $\$$ | share <br> premium <br> $\$$ |
| :---: | :---: | :---: |
| A | 7500 | 80000 |
| B | 52500 | 80000 |
| C | 82500 | 5000 |
| D | 82500 | 80000 |

21 A company has calculated inventory turnover periods for two successive years.

| year | inventory <br> turnover <br> in days |
| :---: | :---: |
| 1 | 90 |
| 2 | 120 |

Company directors have suggested the following reasons for the change.
1 Purchases have decreased.
2 Purchases have increased.
3 Sales have decreased.
4 Sales have increased.
What are the possible reasons for the change?
A 1 and 3
B 1 and 4
C 2 and 3
D 2 and 4

22 The following information is available for a business at the end of its financial year.

|  | $\$$ |
| :--- | ---: |
| credit purchases | 140000 |
| credit sales | 220000 |
| total purchases | 160000 |
| total sales | 250000 |
| trade payables | 15000 |
| trade receivables | 16000 |

What is the trade receivables turnover?
A 24 days
B 27 days
C 35 days
D 40 days

23 A business commenced trading on 1 January. The purchases and sales of inventory for January were as follows:

| date | purchases | sales |  |
| :---: | ---: | :---: | :---: |
| January | 4 | 3 at $\$ 200$ each | - |
|  | 13 | - | 2 at $\$ 400$ each |
|  | 26 | 3 at $\$ 250$ each | - |
|  | 28 | - | 2 at $\$ 400$ each |

The business used the first in first out (FIFO) method of inventory valuation.
What was the gross profit for January?
A $\$ 250$
B $\quad \$ 650$
C $\$ 700$
D $\$ 750$

24 A company has been asked to quote a price for a specific job. Estimated costs are as follows:

|  | $\$$ |
| :--- | :---: |
| direct materials | 2000 |
| direct labour | 3300 |

Overheads are charged at $50 \%$ of labour cost.
Profit is $20 \%$ of the total job cost.
What is the total of the quotation for the job?
A $\$ 5300$
B $\$ 6360$
C $\$ 6950$
D $\$ 8340$

25 A manufacturing business has a service department, $X$, and production departments, Y and Z .
Department $Z$ is labour intensive.
How is the overhead absorption rate set for department $Z$ ?

|  | first task | second task | third task |
| :---: | :---: | :---: | :---: |
| A | apportion total overheads | reapportion $X$ 's overheads | divide Z's overheads by |
|  | across $X, Y$ and $Z$ | to $Y$ and $Z$ | budgeted labour hours |
| B | apportion total overheads | reapportion $X$ 's overheads | divide Z's overheads by |
|  | across $X, Y$ and $Z$ | to $Y$ and $Z$ | actual labour hours |
| C | subtract $X$ 's overheads from | apportion remaining | divide Z's overheads by |
|  | total overheads | overheads across $Y$ and $Z$ | budgeted labour hours |
| D | subtract $X$ 's overheads from <br>  <br> total overheads | apportion remaining <br> overheads across $Y$ and $Z$ | divide Z's overheads by <br> actual labour hours |

26 What would cause overheads to be under absorbed?
A Overhead absorbed is greater than overhead budgeted.
B Overhead absorbed is less than overhead budgeted.
C Overhead incurred is greater than overhead absorbed.
D Overhead incurred is less than overhead absorbed.

27 A business produces two types of product, P and Q, for the month of January. Overheads are absorbed using direct labour hours. The production details are as follows:

|  | P | Q |
| :--- | :---: | :---: |
| units manufactured and sold | 5000 | 2000 |
| direct labour hours per unit | 1.5 | 1 |

Direct costs for the month were $\$ 23750$.
The fixed overheads were $\$ 6500$.
What was the overhead absorption rate per hour?
A $\$ 0.68$
B $\$ 2.50$
C $\$ 3.18$
D $\$ 3.39$

28 Which statements about marginal costing are correct?
1 Contribution is the difference between sales revenue and total production costs.
2 Costs are classified as variable costs or fixed costs only.
3 Variable costs include variable selling expenses.
A 1, 2 and 3
B 1 and 2 only
C 1 and 3 only
D 2 and 3 only

29 The following information relates to a manufacturing business.

| production for the period | 2400 units |
| :--- | :---: |
| closing inventory | 400 units |
|  | $\$$ |
| direct material costs | 12000 |
| direct labour costs | 6000 |
| factory fixed expenses | 4080 |

There was no opening inventory.
Closing inventory is valued using marginal costing.
What is the marginal cost per unit of the finished goods?
A $\mathbf{\$ 7 . 5 0}$
B $\$ 9.00$
C $\quad \$ 9.20$
D $\$ 11.04$

30 Which statement reflects how cost-volume-profit (CVP) analysis can help with management decision-making?

A separating out fixed and variable elements of cost
B setting short-term prices
C understanding changes in the business environment
D understanding changes in the product mix

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