UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education
Advanced Subsidiary Level and Advanced Level

## ACCOUNTING

9706/01
Paper 1 Multiple Choice

Additional Materials: Multiple Choice Answer Sheet
Soft clean eraser
Soft pencil (type B or HB is recommended)

## READ THESE INSTRUCTIONS FIRST

Write in soft pencil.
Do not use staples, paper clips, highlighters, glue or correction fluid.
Write your name, Centre number and candidate number on the Answer Sheet in the spaces provided unless this has been done for you.

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 separate Answer Sheet.

## Read the instructions on the Answer Sheet very carefully.

Each correct answer will score one mark. A mark will not be deducted for a wrong answer.
Any rough working should be done in this booklet.
Calculators may be used.

1 A vehicle cost $\$ 30000$. The vehicle was later sold for $\$ 9000$ and the profit on disposal was $\$ 1500$.

What was the accumulated depreciation of the vehicle on disposal?
A $\$ 7500$
B $\$ 9000$
C $\$ 21000$
D $\$ 22500$

2 A transport business owned by a sole proprietor purchases a motor vehicle. This is charged to the Motor expenses account.

What are the effects of this on the end-of-year balance sheet?
A fixed assets understated current assets understated
B fixed assets overstated current assets overstated
C fixed assets overstated
capital account overstated
D fixed assets understated capital account understated

3 A business buys a computer for $\$ 2200$ on 1 January 2007. The computer will be used for four years, after which time it will be sold for $\$ 280$. The business uses the straight-line method of depreciation.

What is the depreciation charge for the year ended 31 December 2008?
A $\$ 480$
B $\$ 550$
C $\$ 960$
D $\$ 1100$

4 The following information is taken from the stationery account of a business.

|  | $\$$ |
| :--- | ---: |
| stock of stationery at beginning of the year | 600 |
| cash paid for stationery during the year | 7000 |
| amount owing for stationery at end of year | 480 |
| stock of stationery at end of year | 800 |

How much should be debited to the profit and loss account for stationery?
A $\$ 6680$
B $\$ 6800$
C $\$ 7280$
D $\$ 8080$

5 Development costs are capitalised.
Which accounting principle is being applied?
A business entity
B historic cost
C matching
D materiality

6 The table shows information from a business at 30 November 2008.

|  | $\$$ |
| :--- | ---: |
| Credit sales invoiced during financial year | 80000 |
| Goods despatched to customers in November 2008 and invoiced in December 2008 | 5000 |
| Goods included in sales for November 2008 on a sale or return basis, but only sold <br> in December 2008 <br> $\quad$ - at invoice price <br> - at cost price | 10000 |

Which amount will appear in the trading account as sales for the year ended 30 November 2008?
A $\$ 75000$
B $\$ 77000$
C $\$ 83000$
D $\$ 85000$

7 In preparing the profit and loss account, only realised profits and not anticipated profits must be brought into account. In addition, all possible losses must also be taken into account.

Which accounting principle does this describe?
A accruals
B consistency
C going concern
D prudence

8 Entries of $\$ 700$ in the discount received account had not been entered in the creditors' ledger. During the year a machine was sold for $\$ 1000$. There was only one entry made and it was a credit in the bank account.

What is the balance on the suspense account?
A $\$ 1700$ credit
B $\$ 1700$ debit
C $\$ 2700$ credit
D $\$ 2700$ debit

9 The correct balance on the purchases ledger control account is $\$ 63000$ but has been entered in the trial balance as $\$ 36000$. The difference on the trial balance has been entered in a suspense account.

Which journal entry corrects this error?

|  | account to be debited | $\$$ | account to be credited | $\$$ |
| :---: | :--- | :---: | :--- | :---: |
| A | purchases ledger control account | 27000 | suspense account | 27000 |
| B | - |  | suspense account | 27000 |
| C | suspense account | 27000 | - |  |
| D | suspense account | 27000 | purchases ledger control account | 27000 |

10 Who is most likely to use the creditors' ledger?
A cashier
B credit controller
C creditors
D purchases controller

11 A business sells some of its stock for $\$ 500$ on credit to a customer. The stock originally cost $\$ 600$.

What is the effect of this transaction on the balance sheet?

|  | current assets | owner's capital |
| :---: | :---: | :---: |
| A | decrease by $\$ 100$ | decrease by $\$ 100$ |
| B | decrease by $\$ 100$ | increase by $\$ 100$ |
| C | increase by $\$ 100$ | decrease by $\$ 100$ |
| D | increase by $\$ 100$ | increase by $\$ 100$ |

12 A company's policy is to depreciate its equipment by $30 \%$ annually using the reducing balance method.

A piece of equipment which was two years old was sold for $\$ 6000$ and the profit on sale was \$1590.

What was the cost price of the equipment?
A $\$ 7590$
B $\$ 9000$
C $\$ 9600$
D $\$ 11025$

13 Which expense is included in prime cost of manufacturing?
A depreciation of machinery
B purchase of factory machinery
C purchase of raw materials
D supervisor's wages

14 A company manufactured 3000 widgets and transferred them out of its factory at cost plus $20 \%$.

| per widget | $\$$ |
| :--- | ---: |
| selling price | 25 |
| direct materials | 6 |
| direct labour | 5 |
| fixed overheads | 4 |

What is the factory cost of goods manufactured as it would appear in the trading account?
A $\$ 36000$
B $\quad \$ 39600$
C $\$ 45000$
D $\$ 54000$

15 X and Y are partners in a business.
$X$ receives an annual salary of $\$ 5000$ from the partnership and the balance of profits and losses is shared between $X$ and $Y$ in the ratio of 3:2 respectively.

In the last financial year, the net profit was $\$ 30000$.
How much was credited to each partner for the year?

|  | X | Y |
| :---: | :---: | :---: |
|  | $\$$ | $\$$ |
| A | 10000 | 15000 |
| B | 12000 | 18000 |
| C | 20000 | 10000 |
| D | 21000 | 14000 |

16 An extract from a company's trial balance is shown.

|  | debit <br> $\$$ | credit <br> $\$$ |
| :--- | :---: | :---: |
| debtors' control account - debit balances <br> debtors' control account - credit balances <br> creditors' control account - debit balances <br> creditors' control account - credit balances <br> investment in another company | 225000 | 3200 |

How much should be shown as trade debtors in the company's financial statements?
A $\$ 222200$
B $\$ 228200$
C $\$ 237400$
D $\$ 240200$

17 The following items appear in the subscriptions account of a club for a financial year.

|  | $\$$ |
| :--- | ---: |
| subscriptions received owed from the previous year | 3000 |
| subscriptions paid in advance for next year | 1000 |
| subscriptions income transferred to the income and expenditure account | 50000 |
| subscriptions outstanding at year end | 2000 |

How much cash was received from members in the year?
A $\$ 46000$
B $\$ 50000$
C $\$ 52000$
D $\$ 56000$

18 The directors of a company provide the following information.

|  | $\$$ |
| :--- | ---: |
| bank overdraft | 1200 |
| equipment | 12000 |
| long term loan | 8000 |
| petty cash | 900 |
| stocks | 2500 |
| trade creditors | 3000 |
| trade debtors | 2000 |

What is the amount of the net current assets?
A $\$ 1200$
B $\$ 2400$
C $\$ 3600$
D $\$ 5200$

19 A company profit and loss account includes:

|  | $\$ 000$ |
| :--- | :---: |
| dividend | 300 |
| increase in stock | 200 |
| overheads | 400 |
| purchases | 800 |

If the net profit percentage is $20 \%$, what is the figure for sales?
A $\$ 1120000$
B $\$ 1250000$
C $\$ 1625000$
D $\$ 1750000$

20 A shareholder sells some ordinary shares for more than he paid for them.
What is the effect on the company balance sheet?

|  | ordinary share capital | share premium account |
| :---: | :---: | :---: |
| A | decrease | decrease |
| B | decrease | increase |
| C | no effect | decrease |
| D | no effect | no effect |

21 At the beginning of the year a company has authorised share capital of 800000 ordinary shares of $\$ 0.25$ each and an issued share capital of 400000 ordinary shares of $\$ 0.25$. During the year the company makes a further issue of 200000 ordinary shares at a price of $\$ 0.60$.

What is the balance on the share capital account at the end of the year?
A $\$ 150000$
B $\$ 220000$
C $\$ 250000$
D $\$ 350000$

22 Assets and liabilities of a business at its year end include the following information.

|  | $\$$ |
| :--- | ---: |
| accruals | 5000 |
| bank overdraft | 6800 |
| cash | 600 |
| prepayments | 4500 |
| proposed dividend | 12000 |
| stock | 51800 |
| trade creditors | 20100 |
| trade debtors | 24200 |

What is the current ratio?
A 0.67:1
B 1.85:1
C 2.19:1
D 2.54:1

23 Which actions would improve the liquidity (acid test) ratio of a business in the short term?
1 debtors paying their debts
2 delaying paying creditors
3 selling a number of surplus fixed assets
4 selling stock
A 1 and 2
B 2 and 3
C 1 and 4
D 3 and 4

24 A business has a debtor turnover period of 40 days based on year end debtors. Annual sales are $\$ 180000$ of which $13 \%$ are cash sales.

What is the year end debtors figure based on a year of 360 days?
A $\$ 2600$
B $\$ 17400$
C $\$ 20000$
D $\$ 45200$

25 A company has an issued ordinary share capital of 240000 ordinary shares of $\$ 0.50$ each.
The company pays a total ordinary share dividend of $\$ 9600$.
The current market price of an ordinary share is $\$ 3.20$.
What is the current dividend yield?
A $1.25 \%$
B 2\%
C $4 \%$
D 8\%

26 Which name is given to the difference between a company's actual sales and break-even sales?
A margin of safety
B marginal cost
C marginal C-V-P (cost-volume-profit) analysis
D marginal revenue

27 What best describes cost of direct materials plus direct labour costs?
A absorption cost
B marginal cost
C prime cost
D total cost

28 A company has the information shown below.

|  | $\$$ |
| :--- | :---: |
| actual sales for August | 320000 |
| break-even sales for August | 400000 |
| total fixed costs for August | 150000 |

What is the margin of safety for August?
A $\$ 80000$ negative
B $\$ 80000$ positive
C $\$ 170000$ negative
D $\$ 250000$ positive

29 A business has fixed costs of $\$ 100000$. It sells a single product for $\$ 25$ per unit, and its contribution to sales ratio is $40 \%$.

What is the break-even point in units?
A 6667
B 10000
C 40000
D 250000

30 The following figures are given for a factory's overheads and machine hours worked.

|  | machine hours | total overhead costs | overhead <br> absorption rate |
| :--- | :---: | :---: | :---: |
| budgeted | 122000 | $\$ 268400$ | $\$ 2.20$ |
| actual | 116000 | $\$ 261000$ | $\$ 2.25$ |

What was the under- or over-absorption of overhead for the quarter?
A $\$ 5800$ over-absorbed
B $\$ 5800$ under-absorbed
C $\$ 7400$ over-absorbed
D $\$ 7400$ under-absorbed

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