Cambridge
International
AS \& A Level

## Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

## ACCOUNTING

9706/11
Paper 1 Multiple Choice
October/November 2017

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, 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.
DO NOT WRITE IN ANY BARCODES.

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 The personal spending of the owner of a business is not recognised as a business expense. Which accounting concept is being applied?

A business entity
B consistency
C money measurement
D prudence

2 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 |
| lost of initial inventory | 12500 |
| lost of installing air conditioning | 47300 |

Which amount was capital expenditure?
A $\$ 680000$
B $\$ 687200$
C $\$ 734500$
D $\$ 747000$

3 Why is a non-current asset depreciated?
A to allocate its cost over its useful life
B to measure its decline in market value
C to measure its physical deterioration
D to recognise the cash outflow from the use of it

4 The following information is available in respect of a trader's non-current assets.

|  | \$ |
| :--- | ---: |
| accumulated depreciation at 31 May 2015 | 40000 |
| depreciation charge for the year ended 31 May 2016 | 9000 |
| accumulated depreciation at 31 May 2016 | 46000 |

During the year ended 31 May 2016 a non-current asset which had cost $\$ 10000$ was sold. There was a loss on disposal of $\$ 1200$.

What were the sale proceeds of the non-current asset sold?
A $\$ 5800$
B $\$ 7000$
C $\$ 8200$
D $\$ 8800$

5 The owner of a transport business purchased a motor vehicle. This was charged to the motor expenses account.

What were the effects of this on the end-of-year statement of financial position?

|  | non-current assets | current assets | capital account |
| :---: | :---: | :---: | :---: |
| A | overstated | no effect | overstated |
| B | overstated | overstated | no effect |
| C | understated | no effect | understated |
| D | understated | understated | no effect |

6 A company has obtained the following information for the year ended 31 December.

|  | $\$$ |
| :--- | ---: |
| opening balance on sales ledger control account | 31000 |
| closing balance on sales ledger control account | 35000 |
| discount allowed | 2300 |
| credit sales | 125400 |

What was the amount of cash received from the customers?
A $\$ 119100$
B $\$ 123700$
C $\$ 127100$
D $\$ 131700$

7 X sent goods to $Y$ on a sale or return basis but treated them as a sale of $\$ 1200$. The goods had a cost price of $\$ 750$.

A trial balance was extracted from the ledger and the following balances were included.

| account | $\$$ |
| :--- | :---: |
| revenue | 31250 |
| trade receivables | 14100 |

Inventory had been valued at $\$ 2300$.
What should have been the correct values?

|  | revenue <br> $\$$ | trade receivables <br> $\$$ | inventory <br> $\$$ |
| :--- | :---: | :---: | :---: |
| A | 30050 | 12900 | 3050 |
| B | 30050 | 13650 | 3050 |
| C | 30800 | 13650 | 3500 |
| D | 30800 | 14850 | 3500 |

8 A business owner suspects that a loss of cash has occurred. He provides the data shown.

|  | $\$$ |
| :--- | ---: |
| cash balance at the start of the month | 150 |
| cash balance at the end of the month | 100 |
| cash banked | 10200 |
| cash sales for the month | 10500 |

How much cash has been lost?
A $\$ 200$
B $\$ 250$
C $\$ 300$
D $\$ 350$

9 Henry received a credit note from a supplier. He treated this in error as an invoice received and entered it in his purchases journal.

When was the error revealed?
A when Henry compared his cash book with his bank statement
B when Henry compared his purchases ledger with statements of account received
C when Henry prepared a purchases ledger control account
D when Henry prepared a trial balance

10 A business prepares its financial statements on 31 December. Insurance premiums paid were as follows.

| date paid | period covered | $\$$ |
| :--- | :--- | :---: |
| January 2015 | 1 July 2014 to 31 December 2014 | 940 |
| July 2015 | 1 January 2015 to 30 June 2015 | 1120 |
| January 2016 | 1 July 2015 to 31 December 2015 | 1245 |
| March 2016 | 1 January 2016 to 30 June 2016 | 1880 |

Which amount should be shown in the income statement for the year ended 31 December 2015?
A $\$ 1120$
B $\$ 2060$
C $\$ 2365$
D $\$ 3305$

11 Why should non-current assets be revalued when a partner retires and a new partner is admitted?

A so that the new partner gains from the increase in value
B so that the old partners gain from building up the business
C so that the old partners can increase their drawings
D to calculate the amount the new partner must pay as capital

12 Closing inventory has been overvalued.
What is the effect on the financial statements?

|  | net current assets | profit from operations |
| :---: | :---: | :---: |
| A | overstated | overstated |
| B | overstated | understated |
| C | understated | overstated |
| D | understated | understated |

13 The following information is available for a partnership at 31 December 2016.

|  | $\$$ |
| :--- | ---: |
| residual loss | 3000 |
| total salaries to partners | 5000 |
| total interest on capital | 27000 |
| total drawings | 14000 |
| total interest on drawings | 700 |

How much is the profit for the year?
A $\$ 14300$
B $\$ 20300$
C $\$ 28300$
D $\$ 34300$

14 The table shows information about four partners in a partnership.
Which partner has the greatest net reward from interest on capital and interest on drawings?

|  | fixed capital <br> $\$$ | annual drawings <br> $\$$ |
| :---: | :---: | :---: |
| A | 20000 | 30000 |
| B | 20000 | 50000 |
| C | 60000 | 30000 |
| D | 60000 | 50000 |

15 A company's capital employed consists of ordinary shares of $\$ 1$ each and retained earnings of $\$ 50000$. The following information is available for the year ended 31 December.

|  | $\$$ |
| :--- | ---: |
| profit from operations | 47000 |
| finance costs | 3000 |
| profit for the year | 44000 |

Return on capital employed was 10\%.
How many ordinary shares had been issued?
A 390000
B 420000
C 440000
D 470000

16 When is a share premium account opened?
A when shares are issued at a price above nominal value
B when a bonus issue is made
C when shares are sold at a premium by shareholders
D when shares have a market value above cost at the year end

17 A company has ordinary share capital of $\$ 80000$. Each share has a nominal value of $\$ 0.25$.
A dividend of $\$ 0.06$ per share is paid.
What is the total dividend paid?
A $\$ 1200$
B $\$ 4800$
C $\$ 15200$
D \$19200

18 On 1 January 2016, a company's total equity was $\$ 56000$.
The company made a profit for the year of $\$ 13000$, and paid a dividend of $\$ 2000$.
At the year end, $\$ 5000$ was transferred to the general reserve and the directors proposed a final dividend of $\$ 4000$.

What was the total equity on 31 December 2016?
A $\$ 58000$
B $\$ 62000$
C $\$ 67000$
D $\$ 68000$

19 Which action would increase a company's current ratio?
A paying rent in advance
B receiving money from trade receivables
C repaying a long-term loan
D selling non-current assets

20 The following information relating to motor vehicles for a business is available.
All motor vehicles were purchased 10 years ago at a total cost of $\$ 500000$. They currently have a total net book value of $\$ 100000$. There has been no sale of motor vehicles during the period.

How has depreciation been calculated on these motor vehicles?
A 8\% per annum using the reducing balance method
B 8\% per annum using the straight-line method
C $20 \%$ per annum using the reducing balance method
D $20 \%$ per annum using the straight-line method

21 The following information is available for the inventory of a business.

| July 1 | opening inventory 60 units at $\$ 4.50$ per unit |
| ---: | :--- |
| 15 | issued 40 units |
| 23 | purchased 120 units at $\$ 5.20$ per unit |
| 29 | issued 65 units |

What is the value of the inventory on 31 July based on AVCO?
A $\$ 337.50$
B $\$ 363.75$
C $\$ 382.50$
D $\$ 390.00$

22 A business manufactures a single product.
Which cost can be allocated to its production departments?
A administrative expenses
B direct materials
C factory light and heat
D factory rent

23 The budget data of N Limited is as follows.

| production level | total costs |
| :---: | :---: |
| 15000 units | $\$ 406000$ |
| 25000 units | $\$ 546000$ |

What is the budgeted fixed cost?
A $\$ 196000$
B $\$ 238000$
C $\$ 336000$
D $\$ 357000$

24 A business pays its employees on a time rate basis at $\$ 8$ per hour. It also pays a weekly bonus of $\$ 1.20$ for every unit of production over 100 units, plus an additional $\$ 0.80$ for all production over 120 units.

Employees are guaranteed a minimum weekly wage of $\$ 335$.
An employee worked 37.5 hours last week and produced 129 units.
What was the employee's wage for that week?
A $\$ 335.00$
B $\$ 342.00$
C $\$ 358.00$
D $\$ 365.20$

25 A business absorbs overheads based on machine hours.
During the last quarter it had the following budgeted and actual results.

| actual overheads | $\$ 127346$ |
| :--- | ---: |
| actual machine hours | 5490 |
| budgeted overheads | $\$ 129375$ |
| budgeted machine hours | 5625 |

By how much were overheads under or over absorbed?
A over absorbed by $\$ 1076$
B over absorbed by $\$ 2029$
C under absorbed by $\$ 1076$
D under absorbed by $\$ 2029$

26 Which statements about marginal costing are correct?
1 It only uses fixed and variable costs in calculations.
2 It only uses variable costs in calculations.
3 It should only be used for long-term planning decisions.
4 It should only be used for short-term planning decisions.
A 1 and 3
B 1 and 4
C 2 and 3
D 2 and 4

27 A business has the following budget for April.

|  | $\$$ |
| :--- | ---: |
| sales revenue | 1000000 |
| contribution | 550000 |
| fixed production costs | 275000 |
| fixed selling costs | 55000 |

What is the break-even sales revenue for April?
A $\$ 450000$
B $\$ 500000$
C $\$ 600000$
D $\$ 670000$

28 A company has fixed costs during a quarter of $\$ 300000$. It sells its single product for $\$ 25$ per unit and has a contribution to sales ratio of $40 \%$.

How many units of product does it need to sell to make a profit of $\$ 100000$ ?
A 10000
B 16000
C 30000
D 40000

29 The following information is available about two products.

|  | product 1 <br> per unit | product 2 <br> per unit |
| :--- | :---: | :---: |
| material X | 2 kilos | 4 kilos |
| material Y | 3 kilos | 1 kilo |
| direct labour | 3 hours | 6 hours |

Production is planned to be 100 units of each product.
700 kilos of material X and 400 kilos of material Y are available. A total of 800 direct labour hours can be worked.

What is / are the limiting factor(s)?
A direct labour
B material $X$
C material $Y$
D all three inputs

30 What is not a reason for a business to prepare its budgets?
A to control the business
B to make a profit every year
C to motivate staff
D to plan for the future

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