

ACCOUNTING

Paper 1 Multiple Choice

9706/13 May/June 2013 1 hour

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.

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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.

DO NOT WRITE ON 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.

This document consists of 11 printed pages and 1 blank page.



- 1 Which item would result in a credit entry in an income statement?
 - **A** an increase in the provision for doubtful debts
 - **B** a reduction in the provision for doubtful debts
 - **C** the creation of a provision for doubtful debts
 - **D** the writing off of a trade receivable
- **2** A business prepares its financial statements on 31 December. Insurance premiums paid were as follows.

date	period covered	\$
January 2012	1 July 2011 to 31 December 2011	940
July 2012	1 January 2012 to 30 June 2012	1120
January 2013	1 July 2012 to 31 December 2012	1245
March 2013	1 January 2013 to 30 June 2013	1880

Which amount should be shown in the income statement for the year ended 31 December 2012?

A \$	1120	В	\$2060	С	\$2365	D	\$3305
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3 A company has the following balances.

	\$
trade receivables at 31 December 2012	125400
provision for doubtful debts at 1 January 2012	1 800

During the year ended 31 December 2012 bad debts of \$20500 had been written off. The company provides for 5% of trade receivables at each year end.

What is the doubtful debts expense for the year ended 31 December 2012?

A \$3445 **B** \$4470 **C** \$5245 **D** \$6270

4 The table shows information relating to the non-current assets of a business.

	\$
net book value at the beginning of year	28000
net book value at end of year	25000
depreciation charge for the year	4000
disposals at net book value	9000

What is the cost of non-current asset additions?

Α	\$2000	В	\$6000	С	\$10000	D	\$16000
	+		+	-	+		+ · · · · · ·

5 The table shows balances at the end of a year.

	\$
expenses prepaid	6000
expenses accrued	4 000
bank overdraft	11 500
trade payables	13400
trade receivables	10500
loan (2017)	20000

What is the total of current liabilities?

Α	\$16 500	В	\$17400	С	\$28900	D	\$48900
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6 On 1 July 2012, a business shows an accrual on the rent account of \$600. During the following year, payments were made for rent as detailed below.

		\$
26 July 2012	paid 3 months rent to 31 July 2012	900
11 November 2012	paid 4 months rent to 30 November 2012	1 200
15 March 2013	paid 4 months rent to 31 March 2013	1200

In preparing the rent account for the year ending 30 June 2013, which amount is to be shown as a prepayment or accrual for rent at that date?

- A \$600 accrual
- **B** \$600 prepayment
- C \$900 accrual
- D \$900 prepayment

7 Closing inventory has been overvalued.

What is the effect on the financial statements?

	net current assets	profit for the year
Α	no effect	understated
В	overstated	no effect
С	overstated	overstated
D	understated	understated

8 The table shows figures relating to a company's banking transactions at 31 December.

	\$
balance at bank per bank statement	22650
uncleared lodgements	3110
unpresented cheques	6 290
bank credit recorded twice by bank in error	650

Which balance for cash at bank should appear in the statement of financial position at 31 December?

Α	\$18820	В	\$20 120	С	\$25 180	D \$26480
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9 A trial balance does not balance and a suspense account is opened.

Later the following errors are found and the suspense account is cleared.

- 1 A sales invoice for \$1240 had been completely omitted from the books.
- 2 Rent paid of \$2600 was entered correctly in the cash book but as \$6200 in the rent account.
- 3 The purchases journal was undercast by \$1980.

What was the original balance on the suspense account?

- **A** \$1620 credit
- **B** \$4340 debit
- **C** \$5580 credit
- **D** \$5580 debit

\$trade receivables at 1 January 2012280 000bad debts written off8 500cash from credit customers796 000cash sales69 500credit sales718 000increase in provision for doubtful debts9 500

10 The table shows information relating to a business for the year ended 31 December 2012.

What is the balance on the sales ledger control account at 31 December 2012?

returns inwards on credit transactions

Α	\$176500	В	\$186000	С	\$195 500	D	\$255500
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11 A draft income statement shows a profit for the year of \$75000. Discounts allowed of \$4000 have been treated as discounts received and discounts received of \$7000 have been treated as discounts allowed.

7500

What is the correct profit?

$\mathbf{A} \mathbf{\hat{P}} \mathbf{\hat{P}}$	Α	\$69000	В	\$72000	С	\$78000	D	\$81000
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- **12** A business allocates the following expenses to departments on the basis either of sales or floor area.
 - 1 advertising
 - 2 carriage out
 - 3 heating
 - 4 rent

Which expenses are allocated on the basis of floor area?

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

13 L and M are in partnership.

Which item should appear in the partnership appropriation account?

- **A** additional capital contributed by M
- B cash drawings of L and M during the year
- **C** salary due to L
- D salary paid to M's wife

14 A new business was established with opening capital of \$15000. At the end of the year net assets were \$20000. During the year the proprietor's drawings were \$3000 and this resulted in an overdraft at the end of the year of \$4000.

What was the profit for the year?

A \$2000 **B** \$5000 **C** \$7000 **D** \$8000

15 The manufacturing account of a business includes the following.

	\$
prime costs	143260
production overheads	92170
opening work-in-progress	5720
closing work-in-progress	6840
opening inventory of finished goods	29480
closing inventory of finished goods	25990

What was the cost of production?

Α	\$234310	В	\$235430	С	\$236 550	D	\$237800
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16 S and T are in partnership sharing profits and losses in the ratio 3:2.

Their fixed capital accounts have balances of S 80000 and T 60000. Interest is allowed on these at the rate of 6% per year.

Profit for the year was \$100000.

What is the division of profits between the partners?

	S \$	Т \$
Α	49400	50 600
В	50600	49400
С	59760	40240
D	60 000	40 000

- 17 Which account is adjusted for the valuation of goodwill?
 - **A** appropriation
 - B bank
 - **C** capital
 - **D** premises
- **18** A business sells inventory at a mark up of 20%. Some inventory has been stolen.

The following information is available.

	1 January 2012 \$	31 December 2012 \$
inventory	6000	5000
purchases for the year		101 000
revenue		120 000

What was the value of the inventory stolen?

A \$1000 B \$1200 C \$2000	D	\$6000
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19 ABC Ltd purchased a non-current asset for \$35000 on 1 April 2009 and sold it on 1 October 2012 for \$14500.

The company's year end is 31 December and their policy is to make no charge for depreciation in the year of disposal but a full year's charge in the year of purchase. The company uses the reducing balance method at the rate of 25% per annum.

What is the profit or loss made, to the nearest \$, on the disposal of the asset?

- **A** \$265 loss
- **B** \$265 profit
- **C** \$5188 loss
- **D** \$5188 profit

20 The following is an extract from the statement of financial position of a company.

	\$
ordinary shares of \$0.25 each	35000
6% cumulative preference shares	40 000

No dividend was paid on the preference shares last year but the directors propose to pay a dividend this year. The directors also propose a final ordinary share dividend of \$0.05 per share.

What is the amount of dividends to be paid?

	ordinary shares \$	cumulative preference shares \$
Α	1750	2400
В	1750	4800
С	7000	2400
D	7000	4800

21 A shareholder in a company sells his shares to another person.

What is the effect on the share capital account of the company?

- **A** It is increased by any premium paid for the shares.
- **B** It is increased by the selling price of the shares.
- **C** It is reduced by the value of shares sold.
- D It remains unaltered.
- 22 The following shows extracts from the statement of financial position of a company.

	at 30 September \$
non-current assets	120 000
inventory	35 000
trade receivables	23000
cash at bank (debit balance)	12000
trade payables	15000
bank loan repayable within 12 months	40 000

What is the acid test (liquid) ratio?

Α	0.64:1	В	1.27:1	С	2.33:1	D	4.67:1
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23 A company's non-current asset turnover ratio decreases this year compared to last year.

Which single factor could cause this to happen?

- **A** an increase in sales
- **B** an increase in the rate of depreciation charged
- **C** purchase of non-current assets
- **D** sale of non-current assets
- **24** A company's financial statements show the following.

	\$
issued share capital	300 000
profit from operations	160 000
profit after preference dividends	120 000
non-current liabilities	280 000
reserves	100 000

What is the company's return on capital employed?

Α	23.5%	В	30.0%	C 40.0%	D	53.3%
	20.070		00.070	• 10.070		00.070

- 25 What would increase the current ratio of a business?
 - A buying goods on credit for \$2000 and selling immediately for \$3000 cash
 - **B** paying creditors \$1000 cash
 - **C** purchasing a non-current asset of \$10000 on credit
 - **D** selling goods of \$1000 at cost price on credit

26 A business makes a single product. The following information is available.

production	total cost \$		
600 units	4200		
800 units	5200		

What is the fixed cost per unit?

	for 600 units \$	for 800 units \$
Α	2.00	1.50
в	2.00	2.00
С	5.00	5.00
D	7.00	6.50

27 A company produces two different products which use the same material.

One month there is a shortage of material and the company needs to reduce production of one product.

Of which product should the company reduce production first?

- **A** the one with the higher contribution per kilo of material
- **B** the one with the higher contribution per unit
- **C** the one with the lower contribution per kilo of material
- **D** the one with the lower contribution per unit
- **28** A factory has forecast total production overhead of \$400,000 and forecast activity of 80,000 machine hours.

In April actual overheads are \$385000 and actual activity is 70000 hours.

What is the level of under or over absorption in April?

- A \$35000 over
- **B** \$35000 under
- C \$40000 over
- D \$40000 under

- 29 Which type of organisation would use process costing?
 - **A** charity
 - B college
 - **C** oil refinery
 - D supermarket
- 30 Why does a company prepare a cash budget?
 - A to establish the figure for cash for inclusion in the financial statements
 - B to identify a month in which there will be a cash shortage
 - C to look for seasonal trends in profitability
 - D to reconcile bank statement figures with cash book figures

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