



Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

ACCOUNTING 9706/12

Paper 1 Multiple Choice May/June 2018

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.

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 owner of a business has been told that work completed for a customer should be recorded in the books of account although the invoice has not yet been sent to the customer.

Which accounting concepts are being applied?

1 matching

2 materiality

3 realisation

A 1 and 2

B 1 and 3

C 2 only

D 2 and 3

2 Adam's financial year ends on 31 December 2017.

On 1 January 2017 the net book value of machinery was \$20000.

On 30 June 2017 he purchased a new machine for \$6000. He paid 50% of the cost in cash and the balance by part exchange of an old machine, which had a net book value of \$2500 **on that date**.

He depreciates his machinery by 20% per annum on the net book value calculated on a time basis.

What is the net book value of the machinery shown in the statement of financial position on 31 December 2017?

A \$18400

B \$18800

C \$19 150

D \$20800

A business has an accounting year-end of 31 March. It purchased a car on 1 April 2014 for \$15 000. The car was sold on 30 September 2017 for \$5000.

Depreciation is charged at 20% per annum. A full year's depreciation is charged in the year of purchase. No depreciation is charged in the year of sale.

What was the profit or loss on disposal?

A loss of \$500

B loss of \$1000

C profit of \$500

D profit of \$1000

4 The accounting year-end for a company is 31 October.

The table shows the company's telephone invoice received on 2 December for the **three months** ended 30 November.

	\$
telephone calls to 30 November	1041
rental of equipment for the period from 1 September to 30 November	156

Which accrual should the company make in the financial statements for the year ended 31 October?

A \$399

B \$798

C \$1093

D \$1197

5 A business created a provision for doubtful debts at 31 December 2016. The provision was calculated as a percentage of the trade receivables at each year end as follows.

year ended	trade receivables \$	provision for doubtful debts %		
31 December 2016	32 500	10		
31 December 2017	34 300	5		

Which entry in the provision for doubtful debts account for the year ended 31 December 2017 was required?

A \$1535 credit

B \$1535 debit

C \$1715 credit

D \$1715 debit

6 Errors can exist in the preparation of both the sales ledger and the sales ledger control account.

Which error would require an adjustment in the sales ledger control account only to correct it?

- A sales journal being overcast
- **B** sales transaction amount originally entered incorrectly
- **C** sales transaction omitted completely
- D sales transaction recorded in wrong customer account

7	The trial balance of	f a business	did not balance.	The following errors were	found
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1 The total of the purchases journal of \$33 030 had been posted to the purchases account in the general ledger as \$33 000.

		2	Discour received			of \$50	had	been	entered	on	the	debit	side	of	the	discount
	Wha	at was th	e origina	al bala	ince on	the su	spen	se acc	ount?							
	Α	\$20 cred	dit													
	В	\$20 debit														
	С	\$70 cred	dit													
	D	\$70 deb	oit													
8	che	The bank column of a cash book showed a credit balance of \$5000. There were unpresented cheques amounting to \$1500. The bank statement showed bank charges, \$700, which were not recorded in the cash book.														
	Wha	at is the l	balance (on the	bank	stateme	ent?									
	Α	\$4200 c	redit													
	В	\$4200 d	lebit													
	С	\$5800 c	redit													
	D	\$5800 d	lebit													
9		ing the footing the foot		year	a busi	ness p	aid \$	329500	00 to its	trad	le pa	ayable	s, aft	er t	akin	g a cash
		he start of	-			payab	les b	alance	was \$2	5000). At	the er	nd of	the	yeaı	· \$32 000
	Wha	at was th	e amour	nt of c	redit pu	ırchase	es ma	de dur	ing the y	ear?	•					
	A	\$28800	0 Ι	В \$3	302000)	С	\$3030	00	D	\$31	7000				
10	Wha	at would	not resu	ılt in g	oodwill	?										
	Α	good re	putation	of a b	usines	S										
			•													

B selling high quality products

C selling products above market value

D skill of the workforce

11 At the beginning of the financial year inventory was valued at \$15000. During the year, sales of \$21000 and purchases of \$18000 were made. Unfortunately, all inventory was stolen on the last day of the financial year.

Goods are marked up by 50% to calculate selling price.

What is the cost of the stolen inventory?

A \$7500

B \$11000

C \$19000

D \$22500

12 A business does not keep complete accounting records. All transactions are in cash.

Which item will **not** be required in order to calculate the owner's cash drawings?

- A non-current assets purchased
- B opening capital account
- **C** purchases
- **D** sales
- **13** The following summarised information has been taken from the statement of financial position of a partnership.

	\$
non-current assets	42 000
capital accounts	36 000
current accounts (debit)	6 000
current liabilities	8 000
non-current liabilities	15 000

What is the value of current assets?

A \$5000

B \$6000

C \$11000

D \$23000

14 X and Y had been in partnership for some years when Z was admitted as a partner.

On that date the premises account was debited with \$120,000 following a revaluation.

Profits were shared equally both before and after Z's admission.

What were the credit entries recording the revaluation?

- **A** capital accounts X \$40 000, Y \$40 000, Z \$40 000
- **B** capital accounts X \$60 000, Y \$60 000
- **C** current accounts X \$40 000, Y \$40 000, Z \$40 000
- **D** current accounts X \$60 000, Y \$60 000
- **15** Which company reserves may **not** be used to pay dividends?
 - 1 general reserve
 - 2 retained earnings
 - 3 revaluation reserves
 - 4 share premium
 - **A** 1, 2 and 3 **B** 1 and 2 only **C** 2 and 3 only **D** 3 and 4
- **16** A company issued 50 000 ordinary shares of \$0.50 each at a price of \$0.60 each.

What were the accounting entries for the issue?

	debit	\$	credit	\$
A	bank	30 000	share capital share premium	25 000 5 000
В	bank share premium	25 000 5 000	share capital	30 000
С	share capital	30 000	bank	30 000
D	share capital share premium	25 000 5 000	bank	30 000

- 17 What could be used to fund a bonus issue of shares?
 - 1 general reserve
 - 2 retained earnings
 - 3 share premium
 - **A** 1, 2 and 3
 - B 1 and 2 only
 - C 1 and 3 only
 - **D** 3 only
- **18** The following is an extract from an income statement.

	\$
revenue	180 000
costs of goods sold	(75 000)
distribution costs	(8000)
administrative expenses	(22 000)
profit from operations	75 000
debenture interest	(2500)
profit for the year	72 500

What was the operating expenses to revenue ratio?

- **A** 16.7%
- **B** 18.1%
- **C** 58.3%
- **D** 59.7%

19 The following information is available for the year ended 31 December 2017.

	\$000
revenue	640
cost of sales	350
machinery at net book value	120
land and buildings at net book value	90
motor vehicles at net book value	20
current assets	50
equity	210

What was the non-current assets turnover?

- **A** 1.26 times
- **B** 2.29 times
- **C** 2.78 times
- **D** 3.05 times
- 20 A baker receives one order for 350 loaves of bread.

Which costing method will the baker use?

- A absorption costing
- **B** batch costing
- **C** job costing
- **D** unit costing
- 21 A business pays a salesman a basic salary, plus commission based on how much he sells.

Which type of cost is the salesman's total earnings?

- A fixed
- **B** semi-variable
- **C** stepped
- **D** variable

22 Which cost is treated as variable cost of a motor transport company?

A advertising

В

C fuel

driver insurance

D vehicle licence

23		am is paid \$4 pe for every 20 per			•		•		nits p	per week. He is also paid a bonus
	In c	one week he wor	rked	for 40) hours and	d ma	ide 880	units, bu	ıt 40	were faulty and were scrapped.
	Ho	w much was Ada	am p	aid fo	or the week	?				
	Α	\$177	В	\$179	9	С	\$202		D	\$204
24		ousiness values Ounits valued at			•	g the	e AVC) method	d. Th	ne inventory on 1 June 2017 was
	The	e following took p	olace	€.						
			,	June	5 purcha	sed	40 unit	s at \$2.5	0 pe	r unit
				•	7 sold 60) uni	its at \$3	3.50 per ι	ınit	
	Wh	at was the value	e of t	he inv	entory on	8 Ju	ne 201	7 to the r	eare	est dollar?
	Α	\$194	В	\$196	3	С	\$200		D	\$224
25	The	e following budge	eted	inforr	mation is av	vaila	ble for	a hotel fo	r the	e next financial year.
				fi	xed overhe	eads		\$1920	000	
				d	irect costs			\$240(000	
				n	umber of g	ues	ts	240	0	
				а	verage gue	est s	tay	4 nigl	nts	
	Wh	at is the overhea	ad al	bsorp	tion rate pe	er gu	est nig	ht?		
	Α	\$20	В	\$45		С	\$80		D	\$180

26 The costs of producing 1000 units of a product are as follows.

	\$
direct materials	20 000
direct labour	10 500
direct expenses	1 600
variable overheads	11 300
fixed overheads	7 500

The selling price is \$60 per unit and 1000 units are sold.

What is the contribution to sales ratio?

A 15.17%

B 27.67%

C 30.33%

D 46.50%

27 A business produces a single product. The following information is available for a month.

budgeted sales quantity	200 units
selling price per unit	\$40
variable cost per unit	\$24
budgeted monthly fixed costs	\$800

The business plans to rent a machine which will increase monthly fixed costs by \$1200 to \$2000 and reduce variable costs to \$20 per unit.

What would be the effect of this on the margin of safety?

- A decrease by 50 units
- **B** decrease by 90 units
- **C** increase by 50 units
- **D** increase by 90 units
- 28 A business hires machinery at a cost of \$700 per machine per month. Each machine can produce 1000 units a month. A maximum of 10 machines can fit into the factory. The factory rent is \$4900 per month. Other costs amount to \$2 per unit.

What is the unit cost if 8500 units are produced in a month?

A \$3.19

B \$3.23

C \$3.28

D \$3.32

29 The direct material cost of 20 000 units is \$8000. 400 direct labour hours are required at a cost of \$6000. Overheads are absorbed at 150% of the cost of direct labour.

What is the cost per unit?

A \$0.40 **B** \$0.70 **C** \$0.85 **D** \$1.15

30 Why might a business prepare a budget?

A to determine the amount of bank loan it needs

B to determine the skills of labour force

C to identify its market share

D to identify the quality of its products

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