

## Cambridge International AS & A Level

ACCOUNTING 9706/11

Paper 1 Multiple Choice May/June 2024

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	Jamie is setting up a business.							
	There are three details which are important to Jamie.							
		1	Jamie war	nts to have a	salary fo	or his work in	n managi	ng the business.
		2	Jamie war	nts full owners	ship of t	ne business		_
		3	Jamie war	nts to avoid th	ne risk o	f losing pers	onal ass	ets.
	Wh	ich type o	of business	should Jamie	e choose	9?		
	Α	sole tra	der					
	В	partners	ship					
	С	private l	imited com	pany				
	D	public li	mited comp	any				
2				s paid for bus		ationery usi	ng her pe	ersonal funds.
			i account w	iii be creditet	u:			
	Α _	capital						
	В	cash 						
	C	drawing						
	D	statione	ry					
3	Wh	y does a	business cl	harge deprec	iation?			
		1	to be able	to replace ar	n asset a	it the end of	its usefu	l life
		2	to charge	the cost of ar	n asset t	o each perio	od that be	enefits from its use
		3	to treat ea	ch asset acco	ording to	the concep	t of cons	istency
	Α	1 and 2	В	2 only	С	2 and 3	D	3 only

**4** The following information relates to the non-current assets of a business that was formed three years ago.

	\$
cost at start of year 1	10 000
accumulated depreciation at end of year 3	6 000
draft profit for year 3	18 000

In calculating the draft profit for year 3, depreciation has been consistently charged using the straight-line method.

Prior to finalising the accounts, the business decided to change the method of depreciation for year 3 to the reducing balance method at a rate of 25% per annum.

What was the revised profit for year 3?

**A** \$16 000 **B** \$17 500 **C** \$18 500 **D** \$19 000

- 5 Why does a business maintain a sales ledger control account?
  - **A** to ensure that statements are sent out promptly to customers
  - **B** to record the total of discounts received
  - **C** to reduce the risk of irrecoverable debts
  - **D** to verify the arithmetical accuracy of entries in the sales ledger
- 6 Iga is worried that her book-keeper may have been forgetting to record credit notes received.

What should she do to find out?

- 1 check purchases ledger balances against statements of account
- 2 extract a trial balance showing individual purchases ledger accounts
- 3 prepare a purchases ledger control account

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

**7** A trial balance does **not** balance and a suspense account is opened.

On investigation, the following errors are found.

- 1 The debit balance of \$450 on the carriage outwards account has been brought down as \$540.
- 2 The purchases returns journal has been overcast by \$100.
- 3 A cheque for \$50 received from Alan Green has been posted to the credit account of Brian Green.
- 4 Rent received of \$350 has been posted to the debit of rent paid account.

What is the opening balance on the suspense account?

- A credit \$690
- **B** credit \$740
- **C** debit \$690
- **D** debit \$740
- 8 The table shows extracts from a business's bank reconciliation.

	\$
balance per cash book at 31 December	2075 debit
balance per bank statement at 31 December	2250 credit
bank charges per bank statement <b>not</b> entered in cash book	150
outstanding cheques <b>not</b> presented at year end	325

What is the bank balance to be shown in the financial statements?

- **A** \$1600
- **B** \$1925
- **C** \$2075
- **D** \$2225
- **9** The total of trade payables balances in Konrad's purchases ledger was \$57400. The following errors were then discovered.

	\$
discount allowed overcast in cash book	2000
returns outwards omitted in a supplier's account	350
payments to trade payables undercast in cash book	137
purchases journal overcast	500

What is the correct total of trade payables balances?

- **A** \$54 413
- **B** \$54 913
- **C** \$55 050
- **D** \$57 050

- 10 Which statement is **not** correct?
  - A Control accounts reveal whether there are errors in sales and purchases ledgers.
  - **B** Credit balances in a sales ledger are trade receivables.
  - **C** Debit balances in a purchases ledger are current assets.
  - **D** A sales ledger control account includes irrecoverable debts.
- 11 A business maintains an allowance for irrecoverable debts of 5% of trade receivables. At the end of the current financial year, trade receivables totalled \$8000 which was 20% less than the year before.

How will the profit for the current financial year be affected by the change in the allowance for irrecoverable debts?

- A decrease by \$100
- **B** decrease by \$400
- **C** increase by \$100
- **D** increase by \$400
- **12** A trader does **not** keep full records but supplies the following information.

	1 January	31 December	
	\$	\$	
bank (debit)	4240	6320	
cash balance	264	271	

Cheques issued during the year were \$19 950.

All takings from sales were banked except that cash of \$5400 was used for drawings and \$7200 was paid for wages.

In addition, \$3000 was paid to bank from the sale of a motor vehicle.

What was the total amount of sales during the year?

**A** \$22 037

**B** \$31 630

**C** \$31 637

**D** \$34 637

13	Wh	ich stater	ment(s) are	true of draw	vings?						
		1	They are a	a reduction in	n the owr	ner's invest	ment.				
		2	They have	e to be less t	han the p	rofit for the	year.				
		3	They repre	esent the sal	lary paid	to the owne	er.				
	A	1 and 2	В	1 only	С	2 and 3	D	3 only			
14			•	a business. terest on the					interest o	on capital, b	ut
	Vik	ram mad	e drawings	of \$40 000 c	during the	e year and h	nis share	of profits	was \$47 \$	500.	
			account sh le financial	owed a cred year.	dit baland	ce of \$4500	after the	e relevar	t entries	were made	at
	Wh	at was th	e debit bala	ance on Vikra	am's cur	rent accour	nt at the b	eginning	of the fina	ancial year?	
	Α	\$1000									
	В	\$3000									
	С	\$5000									
	D	\$5500									
15	Ар	artnershi	p operates	without havi	ng a part	nership agr	reement.				
	Wh	ich rules	will apply to	o the partner	ship?						
		1	Partners v	will be entitle annum.	ed to inte	rest on any	y loans m	ade to th	ne busine	ss at a rate	of
		2	Partners v	vill be entitle	d to inter	est on their	capital at	a rate o	f 5% per a	ınnum.	
		3	Partners v	vill <b>not</b> be ch	arged int	erest on the	eir drawin	gs.			
		4	Partners v	vill <b>not</b> be en	titled to a	salary.					
	A	1 and 3	В	1 and 4	С	2 and 3	D	3 and 4			

**16** L and M are in partnership, sharing profits and losses in the ratio of 3:2 respectively.

The following information was available at year end.

	L \$	M \$	
capital	200 000	150 000	interest on capital 8%
drawings	30 000	20 000	interest on drawings 5%
partners' salaries	22 000	17 000	

The residual profit shared by L was \$24 000.

What was the profit for the year before appropriation?

- **A** \$48 500
- **B** \$88 500
- **C** \$104 500
- **D** \$109 500
- 17 Which statements about debenture interest are correct?
  - 1 Interest percentage rate will always be higher than dividend per share.
  - 2 Interest will be deducted in the statement of changes in equity.
  - 3 Interest will be paid before ordinary shareholder dividends.
  - 4 Interest will be paid even if the company records a loss.
  - **A** 1, 2 and 3
- **B** 1, 3 and 4
- C 2 and 3 only
- 3 and 4 only

**18** A company has the following reserves.

	\$
share premium	60 000
revaluation reserve	75 000
general reserve	10 000
retained earnings	21 500

The directors wish to make a bonus issue of ordinary shares of \$1 each.

What is the maximum number of bonus shares which the company could possibly issue?

- **A** 31 500
- **B** 91 500
- **C** 135 000
- **D** 166 500

**19** A business provided the information shown for a period.

	\$
sales revenue	1 500 000
purchases	1 000 000
inventory at end of the period	50 000

The rate of inventory turnover for the period was 12 times and the business attained a gross profit margin of 40%.

The business also made some purchases returns and incurred an amount for carriage inwards.

What was the value of inventory at the beginning of the period?

- **A** \$100 000
- **B** \$116 667
- **C** \$128 572
- **D** \$200 000

**20** When comparing with the previous year, a trader finds that his gross profit margin has increased and his trade receivables turnover has decreased.

Which statement would explain this?

- **A** He bought in bulk and passed the savings on to his customers who bought more.
- **B** He offered more trade discount and more customers paid in cash.
- **C** He raised his selling price and offered more cash discounts.
- **D** He reduced his selling price to increase the total value of sales.
- 21 B Limited had credit sales for the year of \$3 285 000 and trade receivables at year end of \$405 000.

The sales director believed that if cash discounts had been given, then trade receivables would have been \$351 000. The allowance for irrecoverable debts would have been reduced by \$9000.

What difference would the discounts have made to the trade receivables turnover?

- A It would have been 5 days faster.
- **B** It would have been 5 days slower.
- C It would have been 6 days faster.
- **D** It would have been 6 days slower.
- 22 A business makes wedding dresses. Each machinist is paid \$30 a day and each supervisor \$40 a day. Each supervisor can work with up to 10 machinists and each machinist can produce one wedding dress a day.

If 95 wedding dresses a day are produced, what is the daily labour cost?

- **A** \$2850
- **B** \$3210
- **C** \$3230
- **D** \$3250
- 23 Which statement best describes variable costs?
  - A costs that are the same in total up to a certain level then increase with output
  - **B** costs that are the same in total over any output level
  - **C** costs that are constant per unit as output increases
  - **D** costs that increase per unit as output increases

24 P Limited makes wooden chairs at a unit cost of \$70 each.

It has received an order to produce a batch of 1000 wooden chairs with padded seats. This requires \$6000 of additional materials, an extra 500 labour hours at \$15 per hour and a \$2000 increase in overheads.

What is the cost of the batch?

**A** \$13 500

**B** \$15 500

**C** \$83 500

**D** \$85 500

25 Why would overheads be over absorbed?

A Overheads absorbed is less than overheads budgeted.

**B** Overheads absorbed is more than overheads budgeted.

**C** Overheads incurred is less than overheads absorbed.

**D** Overheads incurred is more than overheads absorbed.

26 A company makes one product with a selling price of \$384 per unit. The costs are as follows:

	per unit		
direct materials	4 kilos at \$8 per kilo		
direct labour	8 hours at \$12 per hour		
selling and distribution	\$40		

The mark-up is 50%.

What is the factory overhead absorption rate per labour hour?

**A** \$3

**B** \$5

**C** \$11

**D** \$22

27 Which statements about marginal costing are correct?

- 1 It enables a business to make the best use of its resources when there is a limiting factor.
- 2 It ensures that decisions taken are based upon the total cost of producing a product.
- 3 It takes into account apportionment of service costs to production cost centres.
- 4 It usually leads to a lower inventory valuation than absorption costing.

A 1 and 4 only

**B** 1, 2 and 4

**C** 2 and 3

D 3 and 4 only

**28** A company makes and sells a single type of product. The budgeted information for 6000 units is as follows:

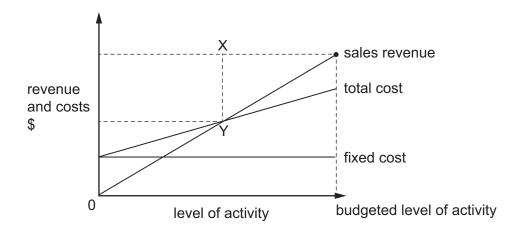
	\$
variable manufacturing costs	90 000
variable selling expenses	6 000
fixed manufacturing overheads	54 000
fixed administrative overheads	21 000

The unit selling price is \$40.

How many units must the company produce and sell to achieve a target profit of \$45 000?

- **A** 3960
- **B** 4125
- **C** 4800
- **D** 5000

29 The diagram shows a break-even chart.



What does line XY represent?

- A the break-even point revenue
- **B** the margin of safety in terms of revenue
- **C** the profit at break-even point
- **D** the total contribution at break-even point
- **30** What is **not** an assumption in cost–volume–profit analysis?
  - A The unit fixed cost is constant.
  - **B** The unit selling price is constant.
  - **C** The unit variable cost is constant.
  - **D** The units produced are all sold.

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