

# Cambridge International AS & A Level

ACCOUNTING 9706/11

Paper 1 Multiple Choice May/June 2020

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. A mark will not be deducted for a wrong answer.
- Any rough working should be done on this question paper.



1 The owner of a business purchased a camera to take some photographs of her family.

She wishes to include it as an asset in the financial statements of the business. Her accountant says that she should **not** do this.

Which accounting principle is the accountant applying?

- A business entity
- **B** consistency
- C going concern
- **D** realisation
- **2** What are the characteristics of non-current assets?
  - 1 They are not intended for resale.
  - 2 They provide future economic benefits.
  - 3 They prevent the company from going out of business.
  - **A** 1 and 2 only **B** 1 and 3 only **C** 2 and 3 only **D** 1, 2 and 3
- 3 A business has a year end of 31 December. It depreciates its motor vehicles over four years using the straight-line method. A full year's depreciation is charged in the year of purchase, but none in the year of sale.

A motor vehicle purchased on 1 July 2016 for \$18 000 had an estimated residual value of \$4000. The motor vehicle was sold for \$5000 on 31 December 2019.

What was the profit or loss on disposal?

- **A** \$1000 loss
- **B** \$1000 profit
- **C** \$2500 loss
- **D** \$2500 profit

4 The following information is available in respect of the purchase of a new machine.

	\$
machine cost	80 000
less 10% trade discount	8 000
	72 000
delivery cost	1 200
installation cost	1 800
annual maintenance cost	4 000

The business plans to keep the machine for 5 years. It is expected to be sold for \$5000.

What will be the annual depreciation charge using the straight-line method?

**A** \$13400

**B** \$14000

C \$14800

**D** \$15600

**5** What does the debit side closing balance carried down and the credit side opening balance brought down represent in a sales ledger control account?

	debit side closing balance carried down	credit side opening balance brought down
Α	owing from customers	owing from customers
В	owing from customers	owing to customers
С	owing to customers	owing from customers
D	owing to customers	owing to customers

**6** The trial balance of a business did not agree and a suspense account was opened.

The following errors were then discovered.

- 1 The sales journal total of \$9150 had been credited to both the sales account and the sales ledger control account.
- The purchases journal total of \$3450 had been entered correctly in the purchases account but as \$3350 in the purchases ledger control account.
- 3 Motor expenses of \$6450 paid by cheque had only been entered in the bank account.

What was the opening balance in the suspense account?

A \$15700 credit

**B** \$15700 debit

C \$24 650 credit

**D** \$24650 debit

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7	Αb	ank state	ement show	wed an overd	raft of \$7	750. The f	ollowing wa	as then discov	vered.
		1	A cheque	e issued in pa	yment o	f rent for \$	570 had n	ot been prese	nted.
		2	A cheque	e for \$624 rec	eived wa	as not sho	wn on the	bank statemer	nt.
		3	The bank the cash		ncluded	a bank ch	arge of \$5	0 which had	not been entered in
	Wh	nat amoui	nt of overd	raft should ap	pear in	the staten	nent of fina	ncial position?	<b>)</b>
	Α	\$646	В	\$696	С	\$754	D	\$1894	
8	Wh	nat is a pu	urpose of fi	nancial state	ments?				
	Α	to aid m	nanagers to	o manage the	busines	SS			
	В	to allow	the owner	to take draw	rings				
	С	to ensu	re a profit i	s made					
	D	to ensu	re accurac	y of the doub	le entry				
9		electricit tement.	y accrual	of \$375 was	treated	as a pre	payment w	hen preparing	g a trader's income
	Wh	at was th	ne effect of	this on the p	rofit for t	he year?			
	Α	oversta	ted by \$37	5					
	В	oversta	ted by \$75	0					
	С	underst	ated by \$3	75					
	D	underst	ated by \$7	50					
10			nancial sta he followin		busines	s show a	profit for t	he year of \$6	4 000 before takinç
		1	the reduc	tion of the pr	ovision f	or doubtfu	l debts by	\$300	
		2						hich has not ly the year end	peen entered in the
	Wh	nat is the	corrected i	profit for the y	/ear?				
	Α	\$61 900	·	\$63,900	С	\$64 100	D	\$64 300	
	,-\	ψ31000		Ψ00000	•	ψ51100	D	ψο 1000	

11 A company receives rental income from letting out two properties. Total rental income received from these two properties for the year ended 31 December 2019 was \$55000.

Further information relating to these two properties was as follows.

	property 1	property 2
	\$	\$
rent received in advance		
1 January 2019	1840	
31 December 2019		720
rent receivable in arrears		
1 January 2019		2120
31 December 2019	1100	

What was the total amount of rental income shown in the income statement for the year ended 31 December 2019?

**A** \$54340

**B** \$54 900

**C** \$55 100

**D** \$55660

**12** Finn provided the following information.

	\$
capital at the start of the year	19800
profit for the year	24 000
drawings (cash)	19500
drawings (goods for own use)	1 100
private vehicle transferred to business use	6000

What was Finn's capital at the end of the year?

**A** \$23200

**B** \$24300

**C** \$29 200

**D** \$31400

- 13 What would be recorded in a partnership appropriation account?
  - 1 interest on capital
  - 2 interest on drawings
  - 3 interest on loan by partner to partnership
  - 4 interest on bank overdraft

**A** 1, 2 and 3

**B** 1 and 2 only

**C** 2, 3 and 4

**D** 3 and 4 only

**14** X and Y were in partnership and shared their profits equally. On 1 March 2019, Z is admitted as a partner.

In future they will share profits in the ratio X, Y and Z, 3:2:1. The net assets valued at \$20000 have lost \$8000 in value. Goodwill is valued at \$9000 but will not be retained in the books of account.

What will the entries in the capital accounts of Y be to record these changes?

	debit \$	credit \$
Α	4500	9000
В	4500	7000
С	6000	4500
D	7000	4500

**15** The statement of financial position showed the following balances at 31 December 2019.

	L \$	M \$
capital accounts	20 000	10 000
current accounts	1 000 debit	2500 credit

Net assets at 1 January 2019 were \$14000.

Property had been revalued upwards by \$12 000 during the year ended 31 December 2019. No drawings had been made during the year.

What was the profit for the year ended 31 December 2019?

**A** \$2500

**B** \$5500

**C** \$14 500

**D** \$17500

**16** 'Shareholders are entitled to a fixed annual dividend with any unpaid dividends being paid out of future profits.'

What does this statement describe?

- A cumulative preference shares
- **B** debentures
- C ordinary shares
- **D** participating preference shares

17 Which statements about a bonus issue of ordinary shares are
--

- 1 It will generate extra funds for the company.
- 2 The company's liquidity is not affected.
- 3 Shareholders can sell their bonus shares.
- **A** 1 and 2
- **B** 1 only
- **C** 2 and 3
- **D** 3 only

# **18** The following information is available for T Limited.

	30 June 2018	30 June 2019
	\$	\$
retained earnings	94 000	148 000
general reserve	50 000	65 000
accrued loan interest	3 000	1 000

During the year ended 30 June 2019, T Limited made the following payments.

	\$
dividend	60 000
loan interest	27 000

What was the profit from operations for the year ended 30 June 2019?

- **A** \$104000
- **B** \$114000
- **C** \$129000
- **D** \$154000

# 19 Which ratio tells managers how long it takes to receive payment for goods sold on credit?

- A current ratio
- B liquid (acid test) ratio
- C trade payables turnover
- **D** trade receivables turnover

20 The following information is available for G Limited for the year ended 31 December 2019.

	\$
share capital	275 000
long-term bank loan	180 000
current liabilities	120 000
profit from operations	244 000
bank loan interest	34 000
retained earnings including profit for the year	400 000

What was the return on capital employed?

**A** 21.54%

**B** 24.56%

**C** 25.03%

**D** 28.54%

21 A company has been asked to prepare a quotation to print 100 leaflets for a customer. The total cost of direct materials, direct labour and a share of overheads is \$820 and a profit of 25% on cost has been added.

Which costing method is this an example of?

- A absorption costing
- B job costing
- C marginal costing
- **D** unit costing
- 22 Which expense for a business may be classified as a stepped cost?
  - A direct labour
  - **B** direct materials
  - **C** factory rent
  - **D** telephone

23 The inventory movements of a business in a three-month period are shown.

data	rece	issues	
date	units	per unit	units
January	100	\$5	
January	200	\$6	
February			50
March			200

The business uses the first in first out (FIFO) method of inventory valuation.

What was the value of inventory at the end of March?

- **A** \$250
- **B** \$275
- **C** \$283
- **D** \$300
- **24** A company uses absorption costing based on predetermined absorption rates.

Which statement about absorption rates is correct?

- A They will be based on budgeted costs and outputs.
- **B** They will be calculated only when actual costs and outputs are known.
- **C** They will be changed each time outputs and costs change.
- **D** They will be set for a period of more than one year.
- **25** A business absorbs fixed overheads using direct labour hours.

The following information is provided.

	actual	budgeted
overheads	\$525 000	\$525 000
direct labour hours	16300	15 000
indirect labour hours	2700	2500

Which statement is correct?

- **A** Overheads were over absorbed by \$45000.
- **B** Overheads were under absorbed by \$45000.
- **C** Overheads were over absorbed by \$45 500.
- **D** Overheads were under absorbed by \$45500.

**26** The data relate to the production of three products.

	product X \$	product Y \$	product Z \$
contribution per unit	160	175	190
fixed overhead per unit	125	130	160
labour hours per unit	1	1.25	0.75

The company is experiencing a shortage of labour.

In which order should the products be ranked to maximise profit?

	1	2	3
Α	Х	Υ	Z
В	Υ	Х	Z
С	Z	Х	Y
D	Z	Υ	Х

**27** A company has the following budgeted information for May.

	\$
selling price (per unit)	120
variable costs (per unit)	80
total fixed costs	56 000

The company is planning to buy a new machine which will reduce the variable costs by 20% and increase fixed costs by 20%.

What is the change in break-even sales in units?

- A increase by 200 units
- B decrease by 200 units
- C increase by 700 units
- D decrease by 700 units
- 28 What does cost–volume–profit analysis assume causes costs to change?
  - 1 production methods
  - 2 sales mix
  - 3 sales volume

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

**29** A business has a sales revenue of \$400000 and total fixed cost of \$140000. Its contribution to sales ratio is 40%.

What is the sales revenue if profit for the year increases by \$40 000?

**A** \$360 000

**B** \$450 000

**C** \$480 000

**D** \$500 000

**30** Budgetary control systems have just been introduced by a company but employees have not achieved their targets.

Reasons given for this are as follows:

- 1 The budget was unrealistic.
- 2 Actual trading conditions differed from budget assumptions.
- 3 The workforce needs more training.

Which reasons should be considered when evaluating employees' performance?

**A** 1, 2 and 3

1 and 2 only

C 2 and 3 only

**o** 3 only

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