Write your name here Surname	Other nan	nes
Edexcel International GCSE	Centre Number	Candidate Number
Accounting Paper 1	1g	
Thursday 10 May 2012 – N	•	Paper Reference 4ACO/01
Time: 2 hours 30 minute	<u> </u>	TACO/01

### **Instructions**

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
  - there may be more space than you need.

## Information

- The total mark for this paper is 100.
- The marks for **each** question are shown in brackets
  - use this as a guide as to how much time to spend on each question.

## **Advice**

- Read each question carefully before you start to answer it.
- Write your answers neatly and in good English.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶



## **Section A**

# **Answer ALL questions**

Choose an answer A, B, C or D, and put a cross in the box  $\boxtimes$ . If you change your mind about an answer, put a line through the box  $\boxtimes$  and then mark your new answer with a cross  $\boxtimes$ .

1	Mr Pate	Mr Patel buys goods for resale from Mr Singh on credit. The goods are unsuitable and Mr Patel returns them without paying for them. Which document should Mr Singh issue on receipt of the returned goods?		
	⊠ A	credit note		
	⊠ B	debit note		
	⊠ C	purchase invoice		
	⊠ D	receipt		
_				(Total for Question 1 = 1 mark)
2	A busir	ness buys goods for cas	h. What are the entr	es in its books for this transaction?
		account debited	account credited	
	⊠ A	cash	purchases	
		cash	supplier	
	⊠ C	purchases	cash	
	⊠ D	supplier	cash	
				(Total for Question 2 = 1 mark)
3	Which	of the following is a so	urce of information f	or a debtors control account?
		petty cash book		
	⊠ B	purchases book		
	<b>⊠</b> C	returns outwards boo	k	
	⊠ D	sales book		
_				(Total for Question 3 = 1 mark)
4	Which	of the following is reco	rded on the credit si	de of a creditors control account?
	⊠ A	credit purchases		
	⊠ B	discount received		
	⊠ C	payments to creditors	;	
	⊠ D	purchases returns		

**5** Hanif provides the following information for the month of March 2012.

	£
Balance on debtors control account 1 March 2012	54 000
Balance on debtors control account 31 March 2012	36 000
Receipts from debtors	120 000
Discounts allowed	1 800

What is the amount of his credit sales for March 2012?

- ☑ B £103 800
- ☑ C £121 800
- ☑ D £139 800

(Total for Question 5 = 1 mark)

**6** A sole trader has included a private car repairs bill as a business expense. Which double entry would correct this error?

## account debited account credited

- A capital motor vehicles
- B drawings motor expenses
- D motor vehicles capital

(Total for Question 6 = 1 mark)

- 7 A trader records purchases of £250 in his books as £520. What type of error is this?
  - **A** commission
  - B compensating

  - **D** principle

(Total for Question 7 = 1 mark)

		to make a payment of £100 to describes this instruction?	the electri	icity company
⊠ A	credit transfer			
<b>В</b>	direct debit			
⊠ C	personal cheque			
⊠ D	standing order			
			(Total for (	Question 8 = 1 mark
<b>9</b> A ma	nufacturing company	provides the following inform	nation:	
			£	
		Closing work in progress	3 000	
		Factory overheads	45 000	
		Opening work in progress	3 600	
		Prime cost	66 000	
What	is the production cos	st?		
⊠ A	£111 000			
ВВ	£111 600			
⊠ C	£114 000			
□ D	£117 600			
			(Total for (	Question 9 = 1 mark
rent p		year a business owed one mor o calculate the total rent for th		
⊠ A	accruals			
	business entity			
⊠ C	money measurem	ent		
⊠ D	prudence			
		(3	Total for O	
		(1	otal lol Q	uestion 10 = 1 mark

#### **SECTION B**

## **Answer ALL questions.**

**11** Ashak Solona maintains a full set of accounting records and provides the following information for the month of March 2012.

	£
Total debtors on 1 March 2012	12 800
Totals for the month of March 2012	
Credit sales	26 780
Credit purchases	15 432
Returns from credit customers	2 453
Returns to credit suppliers	1 659
Bad debts written off	350
Dishonoured cheque	125
Receipts from credit customers	11 450
Payments to credit suppliers	8 760
Discount allowed	589
Discount received	357
Contra entry (set off)	350

(a) Select the relevant figures and prepare the sales ledger (total debtors) control account for the month of March 2012. Balance the account and bring down the balance on 1 April 2012.

(10)

# Sales ledger (total debtors) control account

Date	Narration	£	Date	Narration	£

State <b>two</b> advantages of preparing a sales ledger (total debtors) control account.  (2)  Advantage 1  (Total for Question 11 = 15 marks)	Explain how a contra entry (set off) between the ledger can arise.		
Advantage 1  Advantage 2		(3)	
Advantage 1  Advantage 2			
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Advantage 1  Advantage 2			
Advantage 1  Advantage 2	State <b>two</b> advantages of preparing a sales ledge		
Advantage 2		(2)	
	Advantage 1		
(Total for Question 11 = 15 marks)	Advantage 2		
(Total for Question 11 = 15 marks)			
(Total for Question 11 = 15 marks)			
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(Total for Question 11 = 15 marks)		(Tatal for Occasion 11 – 15 manus)	
		(Total for Question 11 = 15 marks)	

**12** James Ford, a sole trader, repairs and sells used motor vehicles. On 31 March 2012 his books of account contained the following balances after the preparation of his final accounts.

	£
Equipment (net book value)	5 000
Motor vehicles (net book value)	12 500
Stock of vehicles	45 000
Stock of materials	2 250
Debtors	560
Creditors	430
Capital	64 880

(a) (i) State the accounting equation.

(3)

(ii) Using the figures above, state the accounting equation for James Ford's business.

(3)

(iii)	James is considering creating a provision for doubtful debts of £100. Explain the effect that this would have on the accounting equation.	(3)
(b) (i)	Explain how capital expenditure differs from revenue expenditure.	(6)
	Capital expenditure	
	Revenue expenditure	

Item	Capital/Revenue/Neither
Purchase of vehicle for resale	
Repairs to workshop roof	
Payment of staff wages	
Additional capital invested by th owner	ie –
Purchase of new workshop lift	



**13** The following balances were extracted from the accounting records of Twilight Ltd on 31 March 2012.

	£ 000
Sales	940
Purchases	472
Stock – 1 April 2011	125
Salaries and wages	64
Directors' remuneration	10
Audit fees	4
Heat and light	28
Debenture interest	10
Interim ordinary dividend	50
Communication expenses	20
Buildings – Cost	500
Buildings - Accumulated depreciation	50
Fixtures and fittings – Cost	100
Fixtures and fittings – Accumulated depreciation	20
10% Debentures – 2020	200
Ordinary share capital (Fully paid)	1 000
Creditors	80
Debtors	120
Bank	467
Profit and loss account – 1 April 2011	326
General reserve	25

The following additional information at 31 March 2012 should be taken into account.

- Closing stock was valued at £127 000
- Audit fees of £1 000 were outstanding
- The outstanding debenture interest is to be provided for
- Depreciation is to be charged on buildings at 5% on a straight line basis and on fixtures and fittings at 20% per annum on a reducing balance basis.

On 31 March 2012 the directors decide to:

- Transfer the sum of £50 000 to the general reserve account
- Pay a final ordinary share dividend of 10%

(a) Prepare the trading and profit and loss account of Twilight Ltd for the year ended 31 March 2012.

(11)

# Twilight Ltd Trading and Profit and Loss Account For Year Ended 31 March 2012

(b) Prepare the appropriation account of Twilight Ltd for the year ended 31 March 2012.

(5)

# Twilight Ltd Appropriation Account For Year Ended 31 March 2012

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(2)
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14	Sue Tang maintains a full set of accounting records and extracts a trial balance at the end of each month.	
	(a) State the purpose of a trial balance.	(2)
	(b) Identify <b>two</b> types of errors which are <b>not</b> identified by a trial balance.	
	(b) lacifully two types of cirols which are not lacifulled by a thai balance.	(2)
	Error 1	
	Error 2	
	(c) Describe <b>two</b> errors that could cause a trial balance <b>not</b> to balance.	(2)



Sue Tang extracted the following trial balance from her books on 30 April 2012.

Account	Debit	Credit
	£	£
Bank	2 300	
Capital		28 000
Cash	450	
Creditors		2 354
Debtors	3 288	
Drawings	5 220	
Fixtures – cost	40 000	
Fixtures – accumulated depreciation		5 000
Loan – 2013		2 500
Loan – 2015		7 500
Opening stock	2 000	
Purchases	45 000	
Rent rates and insurance	12 096	
Sales		65 000
	<u>110 354</u>	<u>110 354</u>

The following additional information at 30 April 2012 should be taken into account.

- Stock was valued at £2 500
- Rent of £500 was prepaid.
- Rates of £250 were accrued.
- Depreciation is to be charged on fixtures at 20% per annum on a straight line basis.

(d) State the formula for calculating working capital.	(1)
(e) Calculate the working capital at 30 April 2012.	(3)

Evaluate the effects on Sue Tang's business of poor working capital managem In your answer, you should make reference to how Sue might improve her working capital situation.	ent.
	(5)



15 The Lazy Days Social Club had the following balances in the books on 1 March 2011.

	£
Bank balance	1 600 (Dr)
Equipment (Net Book Value)	6 000
Premises (Net Book Value)	50 000
Subscriptions owing	345

The following information for the year ended 29 February 2012 was provided.

Receipts and Payments Account

Narration	£	Narration	£
Balance b/f	1 600	Purchase of new equipment	2 000
Subscriptions	5 000	Stamps	342
Social event income	4 390	Sundry expenses	139
		Rates and insurances	2 654
		Lighting and heating	2 190
		Social event expenditure	1 739
		Balance c/d	1 926
	10 990		<u>10 990</u>
Balance b/d	1 926		

The club treasurer also provided the following additional information on 29 February 2012.

- All equipment is to be depreciated using the straight line method at a rate of 10% per annum.
- Lighting and heating owing amounted to £110.
- Rates paid in advance amounted to £180.
- The figure for subscriptions in the receipts and payment account includes £200 owing from the previous year. As there is no prospect of the remaining amount outstanding being received the club has decided to write this off as a bad debt.
- At the end of February 2012 there were subscriptions owing of £190. There were no subscriptions received in advance.



(a) Prepare the income and expenditure account for the year ended 29 February 2012.

(11)

# Lazy Days Social Club Income and Expenditure Account For year ended 29 February 2012

nd expenditure account.	(4)
Difference 1	
Difference 2	
	(Total for Question 15 – 15 marks)
	(Total for Question 15 = 15 marks)
	TOTAL FOR SECTION B = 90 MARKS
	TOTAL FOR PAPER = 100 MARKS





