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| Write your name here | | | | |
|------------------------------------------------------|---------------|-------------------------|--|--|
| Surname | Other nam | es | | |
| Edexcel IGCSE | Centre Number | Candidate Number | | |
| Accounting Paper 1 | ng | | | |
| Thursday 12 May 2011 – M Time: 2 hours 30 minutes | • | Paper Reference 4ACO/01 | | |
| You do not need any other m | aterials. | Total Marks | | |

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.





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 | Which | h business document is sent when goods are sold to another business? | | |
|---|------------|----------------------------------------------------------------------|--|--|
| | ⊠ A | Invoice. | | |
| | В | Credit note. | | |
| | ⊠ C | Purchase order. | | |
| | ■ D | Debit note. | | |
| | | (Total for Question 1 = 1 mark) | | |
| 2 | In whic | ch book would a credit note sent to a customer be recorded? | | |
| | ⊠ A | Purchases returns day book. | | |
| | ■ B | Sales day book. | | |
| | ⊠ C | Sales returns day book. | | |
| | ⊠ D | General journal. | | |
| | | (Total for Question 2 = 1 mark) | | |
| 3 | Capita | l expenditure is | | |
| | ⊠ A | money contributed by the business owner. | | |
| | | money received from the sale of fixed assets. | | |
| | ⋈ C | money spent on buying fixed assets. | | |
| | ■ D | money spent on day to day running of the business. | | |
| | | (Total for Question 3 = 1 mark) | | |
| 4 | Which | of the following would cause a decrease in working capital? | | |
| | ⊠ A | Purchase of stock for cash. | | |
| | В | Receipt of cash from debtor. | | |
| | ⊠ C | Purchase of stock on credit. | | |
| | ⊠ D | Purchase of office equipment by cheque. | | |
| | | (Total for Question 4 = 1 mark) | | |
| | | | | |

2



| 5 | Rent ov | ving is normally shown as a | |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | ⊠ A | current asset in the balance sheet. | |
| | ⊠ B | debit balance in the rent account. | |
| | | fixed asset in the balance sheet. | |
| | ☑ D | credit balance in the rent account. | |
| | | (Total for Question 5 = 1 mark) | |
| 6 | | urchased was debited incorrectly to the motor vehicles account. The effect on fit and loss account would be | |
| | ⊠ A | net profit understated. | |
| | | net profit overstated. | |
| | | net profit unaffected. | |
| | □ D | gross profit and net profit affected. | |
| | | (Total for Question 6 = 1 mark) | |
| 7 | A petty cash book is balanced at the end of each week. The cash float is £100. Petty cash vouchers for the week total £74.52. How much will be received from the main cashier at the end of the week? | | |
| | ⊠ A | £25.48 | |
| | ⊠ B | £74.52 | |
| | | £100 | |
| | ☑ D | £174.52 | |
| | | (Total for Question 7 = 1 mark) | |
| 8 | subject | ness issues an invoice for stock with a list price of £30,000. The invoice was to a trade discount of 10% and a cash discount of 5%. VAT is charged at 10%. uch VAT should be shown on the invoice? | |
| | ⊠ A | £2565 | |
| | | £2850 | |
| | | £2700 | |
| | □ D | £3 000 | |
| | | (Total for Question 8 = 1 mark) | |
| | | | |

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| 9 | | Which of the following should be included in a limited company's appropriation occount? | | |
|----|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | | Debenture interest. | | |
| | ■ B Audit fees. | | | |
| | ⊠ C | Depreciation. | | |
| | ⊠ D | Interim dividends. | | |
| | | (Total for Question 9 = 1 mark) | | |
| 10 | issued | ed company has an authorised capital of 100000 shares of 50 pence each. The capital is £40000 fully paid. The directors declare a dividend of 10 pence per Which of the following is the correct amount of dividend? | | |
| | ⊠ A | £4000 | | |
| | ⊠ B | £8000 | | |
| | 区 | £10000 | | |
| | ■ D | £20 000 | | |
| | | (Total for Question 10 = 1 mark) | | |
| | | | | |

TOTAL FOR SECTION A = 10 MARKS

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SECTION B

Answer ALL questions

11 The following trial balance has been prepared by a trainee accounting clerk from the books of Harsha Patel.

Trial Balance as at 31 December 2010

| Account | Debit £ | Credit £ |
|----------------------------------------------------|---------|----------------|
| Bank balance | 59 000 | |
| Capital | | 87 900 |
| Carriage outwards | 350 | |
| Closing stock | | 3 241 |
| Drawings | | 27 500 |
| Fixtures and fittings | 30 000 | |
| Opening stock | 2623 | |
| Provision for depreciation – fixtures and fittings | 2500 | |
| Purchases | | 38 950 |
| Rent and rates | 7 500 | |
| Sales | 65 400 | |
| Wages and salaries | | 10000 |
| Suspense | 218 | |
| | 167 591 | <u>167 591</u> |

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(a) Prepare a corrected version of Harsha's trial balance, with an amended figure for the suspense account.

(3)

Trial Balance as at 31 December 2010

| Account | Debit £ | Credit £ |
|----------------------------------------------------|---------|----------|
| Bank balance | | |
| Capital | | |
| Carriage outwards | | |
| Closing stock | | |
| Drawings | | |
| Fixtures and fittings | | |
| Opening stock | | |
| Provision for depreciation – fixtures and fittings | | |
| Purchases | | |
| Rent and rates | | |
| Sales | | |
| Wages and salaries | | |
| Suspense | | |

4 A C O

After the corrected version of the trial balance was prepared, the following errors and omissions were found in the accounting system.

- During the year Harsha had invested a further £15 000 into the business. This had been correctly entered into the business bank account but had not been entered into the capital account.
- In March 2010 some new fixtures had been purchased at a cost of £1 500; these had been debited to the purchases account.
- In December 2010 Harsha had received a refund of rates amounting to £882. This had been correctly entered into the business bank account but no further entries had been made.
- Wages paid in December 2010 totalling £200 had been correctly entered in the cash book, but had been debited in the wages account as £1 200.
- (b) Prepare journal entries to correct these errors and omissions. Narratives are not required.

(4)

| Date | Narration | Debit £ | Credit £ |
|------|-----------|---------|----------|
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(c) Prepare the suspense account, clearly showing the opening balance calculated in part (a).

(3)

Suspense Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
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(Total for Question 11 = 10 marks)

Throughout Question 12, assume that the rate of VAT is 10%

12 Rita Kaur is a wholesaler of footwear. She buys and sells mainly on credit terms. She does not offer a cash discount to any of her customers.

On 1 April 2011 her sales ledger contained the following debit balances.

A Alpa £3 000
B Blach £5 000
C Caron £2 000
D Drake £6 000

On 1 April 2011 her nominal ledger contained the following balances:

Sales Account £23 400
Returns Inwards Account £2 360
Sales Ledger Control Account £16 000
VAT Account £3 200 (Cr)

The following are extracts from her books for April 2011.

Sales Book

| Date | Narration | Goods | VAT | Total |
|----------|------------------|-------|-----|---------|
| April 1 | A Alpa | 600 | 60 | 660 |
| April 7 | B Blach | 260 | 26 | 286 |
| April 10 | D Drake | 1520 | 152 | 1672 |
| April 17 | A Alpa | 1 450 | 145 | 1 595 |
| April 25 | C Caron | 1600 | 160 | 1 760 |
| | Totals for Month | 5 430 | 543 | 5 9 7 3 |

Returns Inwards Book

| Date | Narration | Goods | VAT | Total |
|----------|------------------|-------|-----------|-------|
| April 13 | B Blach | 60 | 6 | 66 |
| April 28 | D Drake | 340 | 34 | 374 |
| | Totals for Month | 400 | <u>40</u> | 440 |

Cash Book (Debit side)

| Date | Narration | VAT | Bank |
|----------|----------------------------|-----|-------|
| April 1 | Balance b/d | | 8000 |
| April 2 | Cash sales (including VAT) | 50 | 550 |
| April 5 | D Drake | | 6000 |
| April 8 | C Caron | | 1 000 |
| April 15 | Cash sales (including VAT) | 75 | 825 |
| April 21 | A Alpa | | 1500 |
| April 30 | Rent received | | 500 |
| April 30 | B Blach | | 2250 |
| | Totals for Month | 125 | 20625 |

The Journal

| Date | Narration | Debit | Credit |
|----------|------------------------------------------------------------------------------------------------|-------|--------|
| April 28 | A Alpa (Purchases Ledger) | 1 000 | |
| | A Alpa (Sales Ledger) | | 1 000 |
| | | | |
| | Being transfer of balance in purchases ledger offset against balance in the sales ledger | | |

The following totals were extracted from her books at the end of April:

| | Goods | Vat | Total |
|--------------------------|-------|-----|---------|
| Purchases Journal | 3 200 | 320 | 3 5 2 0 |
| Returns Outwards Journal | 260 | 26 | 286 |

Rita made cash purchases totalling £770 (including VAT) during the month of April 2011.

(a) Prepare the account of A Alpa in Rita Kaur's sales ledger. Balance the account on 30 April 2011 and bring the balance down.

(6)

A Alpa Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
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(b) Prepare the sales ledger control (total debtors) account for the month of April 2011. Balance the account on 30 April 2011 and bring the balance down.

(6)

Sales Ledger Control (Total Debtors) Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
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(c) Prepare the sales account, returns inwards account and VAT account for the month of April 2011. There is no need to balance the accounts.

(8)

Sales Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
| | | | | | |
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Returns Inwards Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
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VAT Account

| Date | Narration | £ | Date | Narration | £ |
|------|-----------|---|------|-----------|---|
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| (d) Evaluate the usefulness to Rita Kaur of maintaining | ng a sales ledger control account. (5) |
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| | (Total for Question 12 = 25 marks) |

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13 The following balances were extracted from the ledgers of Omar Bashir on 30 April 2011.

| Account | Balance £ |
|---------------------------------------------|-----------|
| Bad debts | 3 200 |
| Equipment (cost) | 15 000 |
| Insurance | 4322 |
| Motor expenses | 27 690 |
| Motor vehicles (cost) | 50 000 |
| Opening stock | 45 000 |
| Premises (cost) | 250 000 |
| Provision for depreciation – equipment | 5 000 |
| Provision for depreciation – motor vehicles | 30 000 |
| Purchases | 324897 |
| Returns inwards | 6500 |
| Returns outwards | 4897 |
| Rates | 9500 |
| Sales | 506 500 |
| Sundry expenses | 42 156 |

The following additional information at 30 April 2011 should be taken into account:

- 1. Stock was valued at £55 000.
- 2. Provide for depreciation by the reducing balance method on equipment (10%) and motor vehicles (25%).
- 3. A motor van purchased during the year for £20 000 has been included in the motor expenses account.
- 4. It is Omar's policy to provide a full year's depreciation on all assets held at the year's end.
- 5. Allow for business rates due but unpaid, £500, and for insurance paid in advance, £322.
- 6. Omar took stock to the value of £5 000 during the year for his own personal use.

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| (a) Prepare the trac | ding and profit and loss account for the year | ended 30 April 2011. (20) | | | |
|------------------------------------------------------------------------------|-----------------------------------------------|------------------------------|--|--|--|
| Omar Bashir Trading and profit and loss account For year ended 30 April 2011 | | | | | |
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| (i) | explain your treatment of: (i) Additional information 5 on page 16 | | | | |
|------|---------------------------------------------------------------------|-----|--|--|--|
| (1) | Additional information 5 on page 16. | (2) | | | |
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| (ii) | Additional information 6 on page 16. | | | | |
| | | (3) | | | |
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14 An accountant has prepared for Oriental Furniture Ltd the following profit and loss appropriation account, for the year ended 31 March 2011.

Oriental Furniture Ltd Profit and loss appropriation account Year ended 31 March 2011

| | £000 | £000 |
|-----------------------------------|------|------|
| Operating profit | | 250 |
| Retained earnings brought forward | | 50 |
| | | 300 |
| Less appropriations | | |
| Transfer to general reserve | 25 | |
| Ordinary dividend: Interim (paid) | 25 | |
| Final (proposed) | 25 | |
| | | 75 |
| Retained earnings carried forward | | 225 |

In addition, the following balances appeared in its books at that date.

| Account | £000 |
|----------------------------------------------------|------|
| Bank overdraft | 30 |
| Closing stock | 60 |
| Debentures – 2020 | 100 |
| Debenture interest due | 10 |
| General reserve | 25 |
| Fixtures and fittings (cost) | 62 |
| Issued share capital | 300 |
| Premises (cost) | 600 |
| Prepaid expenses | 10 |
| Provision for depreciation – fixtures and fittings | 12 |
| Trade creditors | 35 |
| Trade debtors | 55 |

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| areholders' funds. | | (15) |
|--------------------|----------------------------------------------------------------|------|
| | Oriental Furniture Ltd Balance Sheet As at 31 March 2011 | |
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| | (Total for Question 14 = 15 m | arks) |
| | (Total for Question 14 = 15 III | ui N3) |
| | | |

(4)

15 The following information is available about a retail business owned by Albert Gonzalez .

| | Year ended 31 March 2010 | Year ended 31 March 2011 |
|------------------|-----------------------------|-----------------------------|
| | £000 | £000 |
| Sales | 500 | 600 |
| Cost of sales | 250 | 270 |
| Expenses | 100 | 120 |
| Capital employed | 750 | 900 |

| Current ratio | 2.5:1 | 1.5:1 |
|---------------|-------|-------|
| Acid test | 1.5:1 | 0.8:1 |

| (a) | Using | these | figures: | |
|-----|-------|-------|----------|--|
|-----|-------|-------|----------|--|

| (i) Calculate the gross profit for each year. | |
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| (ii) Calculate the net profit for each year. | |
|------------------------------------------------------------------------|-----------------|
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| | |
| o) Stating clearly the formula used, calculate the gross profit margin | for each of the |
| two years. | (2) |
| Formula | |
| | |
| | |
| Gross profit margin for year ended 31 March 2010 | |
| | |
| | |
| Cross profit margin for year anded 21 March 2011 | |
| Gross profit margin for year ended 31 March 2011 | |
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| (c) | Stating clearly the formula used, calculate the net profit margin for each of the two years. | | |
|-----|----------------------------------------------------------------------------------------------|-----|--|
| | | (2) | |
| | Formula | | |
| | | | |
| | | | |
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| | | | |
| | Net profit margin for year ended 31 March 2010 | | |
| | | | |
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| | Net profit margin for year ended 31 March 2011 | | |
| | Net profit margin for year ended 31 March 2011 | | |
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| (d) Stating clearly the formula used, calculate the return on capital employed for each of the two years. | | |
|-----------------------------------------------------------------------------------------------------------|--|--|
| Formula | | |
| | | |
| Return on capital employed for year ended 31 March 2010 | | |
| | | |
| Return on capital employed for year ended 31 March 2011 | | |
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| Albert believes that the financial performance of his business has improved between 2010 and 2011. | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--|--|
| (e) Evaluate Albert's claim, giving reasons backed up with figures. In your answer you are expected to make equal reference to profitability and liquidity . (5) | | | |
| Profitability | (3) | | |
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| Liquidity | | |
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(Total for Question 15 = 15 Marks)

TOTAL FOR SECTION B = 90 MARKS
TOTAL FOR PAPER = 100 MARKS