

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education Ordinary Level

CANDIDATE
NAME

CENTRE
NUMBER

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CANDIDATE
NUMBER

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PRINCIPLES OF ACCOUNTS

7110/02

Paper 2

May/June 2008

2 hours

Candidates answer on the Question Paper.
Additional Materials: Multi-column Accounting Paper.

READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.
Write in dark blue or black pen.
You may use a soft pencil for any diagrams or graphs.
Do not use staples, paper clips, highlighters, glue or correction fluid.
DO NOT WRITE IN ANY BARCODES.

Answer **all** questions.

Question **5** should be answered on pages **14** and **15** or on multi-column accounting paper. If you use multi-column accounting paper, attach your answer to Question **5** to this booklet.
You may use a calculator.

Where layouts are to be completed, you may not need all the lines for your answer.
The businesses mentioned in this Question Paper are fictitious.

At the end of the examination, fasten all your work securely together.
The number of marks is given in brackets [] at the end of each question or part question.

For Examiner's Use	
1	
2	
3	
4	
5	
Total	

This document consists of **12** printed pages, **2** lined pages and **2** blank pages.



* 2 9 0 0 6 5 3 7 7 0 *

1 George Gale had the following transactions for the week ended 31 May 2008:

- May 25 The balance of \$80 cash was transferred to the bank account.
- 26 Withdrew \$860 by cheque for personal use. This represented half the balance at the bank.
- 27 Cash sales, \$900, were made.

A cheque for \$450 was also received from Sally Jones in full settlement of a debt of \$500. The cheque was paid immediately into the bank. George allowed a discount for early settlement.
- 28 A bank loan for \$2000 was paid into George's business bank account.
- 29 Paid \$3500 by cheque for new fixtures and fittings.
- 30 George opened a bank deposit account, transferring \$600 from cash.
- 31 Paid wages \$100 in cash.

REQUIRED

(a) Complete the three column cash book for George Gale for the week ended 31 May 2008. Use the page opposite. [16]

(b) Distinguish between cash and trade discounts.

.....

.....

.....

..... [2]

(c) Identify how **each** of the following would be treated in George Gale's accounts at 31 May 2008. The first item has been completed as an example.

	Asset	Liability
Fixtures and fittings	√	
Bank		
Cash		
Bank deposit		
Bank loan		

[4]

2 Saira Mir sells computers on credit to schools. She buys component parts which are assembled in her factory and are then delivered to schools in her business motor vehicles.

REQUIRED

(a) Explain the meaning of capital expenditure and revenue expenditure.

Capital expenditure

.....

.....

Revenue expenditure

.....

..... [4]

(b) Give **one** example of capital expenditure and **one** example of revenue expenditure in Saira Mir's business.

Capital expenditure

Revenue expenditure [2]

(c) State how fixed assets should be valued in Saira Mir's accounts.

.....

..... [1]

3 The following information was provided by Ahmed Abdulla:

Ahmed Abdulla
Summary Trading, Profit and Loss Account for the year ended 31 May 2008

	\$		\$
Opening stock	10 000	Sales	240 000
Purchases	<u>135 000</u>		
	145 000		
Closing stock	<u>20 000</u>		
Cost of goods sold	125 000		
Gross profit	<u>115 000</u>		
	<u>240 000</u>		<u>240 000</u>
Sundry expenses	85 000	Gross profit	115 000
Net profit	<u>30 000</u>		
	<u>115 000</u>		<u>115 000</u>

Ahmed Abdulla
Summary Balance Sheet as at 31 May 2008

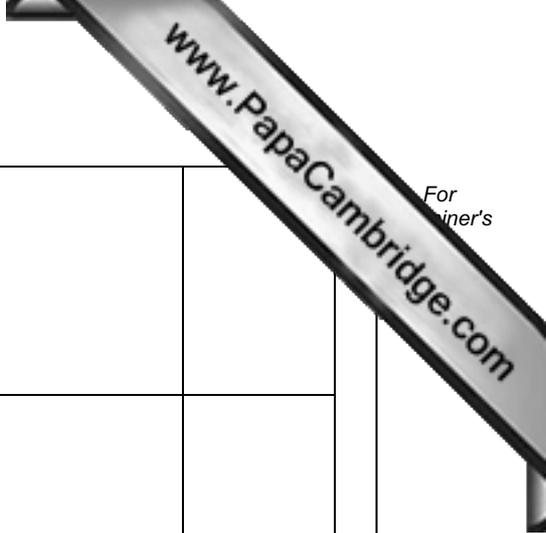
	\$		\$
Fixed assets	230 000	Capital	260 000
Current assets	<u>60 000</u>	Current liabilities	<u>30 000</u>
	<u>290 000</u>		<u>290 000</u>

Ahmed Abdulla withdrew \$40 000 during the year in cash for personal use.

REQUIRED

(a) Calculate the following for Ahmed Abdulla at 31 May 2008. Show your workings in the box provided. (Answers to **one** decimal place.)

		Workings	Ratio
(i)	Gross profit/sales		%
(ii)	Net profit/sales		%
(iii)	Net profit/capital at start of year		%



(iv)	Working capital ratio		
(v)	Quick ratio (acid test)		
(vi)	Rate of stock turnover		times

[15]

On 1 June 2008 Ahmed Abdulla valued his stock at net realisable value of \$18 000. No other changes took place in the business on that day.

REQUIRED

- (b) (i) Calculate the rate of stock turnover for the period from 1 June 2007 to 1 June 2008 using the net realisable value for stock valuation. (Answer to **one** decimal place.)

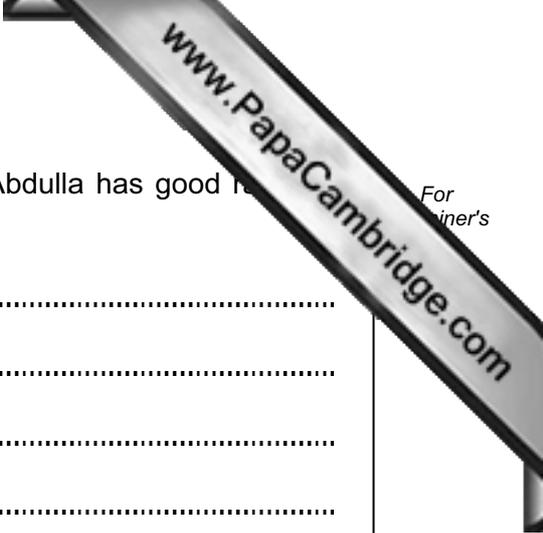
.....

 [2]

- (ii) Calculate the working capital on 1 June 2008.

.....

 [3]



(c) (i) Explain **three** reasons why it is important that Ahmed Abdulla has good profitability and liquidity.

1
.....
2
.....
3
..... [3]

(ii) Give **three** comments on the financial success of Ahmed Abdulla's business.

1
.....
2
.....
3
..... [3]

[Total: 26]



Question 4 is on the next page

4 Julie Carter decided to set up in business providing book-keeping and accounting services for clients. She purchased ICT (Information and Communications Technology) equipment to assist her in her accounting practice.

REQUIRED

(a) Explain the difference between book-keeping and accounting.

.....
.....
.....
..... [4]

(b) Explain the difference between a trading business and a service business.

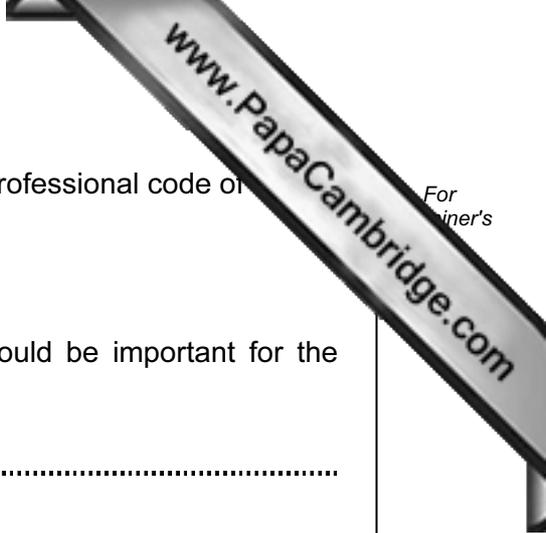
.....
.....
.....
..... [4]

(c) State **four** benefits of using ICT equipment in preparing accounts.

(i)
.....
(ii)
.....
(iii)
.....
(iv)
..... [4]

Julie Carter is a qualified accountant and is expected to follow a professional code of

For
iner's



REQUIRED

(d) Give **two** reasons why professional ethics in accounting would be important for the clients of Julie Carter.

(i)

.....

.....

(ii)

.....

..... [4]

[Total: 16]

Answer Question 5 in this booklet or on separate sheets of paper.

- 5 East and West are in partnership sharing profits in the ratio 2 : 1 respectively. The following trial balance was extracted from the books on 31 May 2008.

East and West Trial Balance at 31 May 2008		
	\$	\$
Purchases	207 620	
Carriage on purchases	2 160	
Purchases returns		1 470
Sales		411 320
Sales returns	7 340	
Wages and salaries	93 700	
Motor expenses	14 600	
General expenses	41 640	
Land and buildings at cost	72 000	
Fixtures and fittings at cost	38 000	
Motor vehicles at cost	21 000	
Provision for depreciation of fixtures and fittings		14 000
Provision for depreciation of motor vehicles		15 750
Debtors	38 500	
Creditors		19 240
Stock at 1 June 2007	15 200	
Cash at bank	1 420	
Capital accounts 1 June 2007		
East		60 000
West		30 000
Current accounts 1 June 2007		
East		10 600
West		6 900
Drawings East	9 050	
West	<u>7 050</u>	
	<u>569 280</u>	<u>569 280</u>

Additional information:

- 1 Stock at 31 May 2008 was valued at \$16 100.
- 2 At 31 May 2008:
 - (i) Wages and salaries, \$7835, were accrued.
 - (ii) Motor expenses, \$800, were prepaid.
- 3 Repairs, \$2000, which have not added value to property, have been recorded in the land and buildings account in error.
- 4 Fixtures and fittings are to be depreciated using the straight line method over five years. The residual value is estimated at \$3000.
- 5 Motor vehicles are depreciated using the diminishing (reducing) balance method at 50% per annum.

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