Name

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UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

PRINCIPLES OF ACCOUNTS

7110/02

Paper 2

October/November 2005

1 hour 45 minutes

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 in the spaces provided on the Question Paper.

You may use a soft pencil for rough working.

Do not use staples, paper clips, highlighters, glue or correction fluid.

Answer all questions.

Question 5 may be answered either in this booklet or on multi-column accounting paper.

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.

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.

For Examiner's Use		
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5		
Total		

www.PatraCambridge.com The following balances were taken from the books of Seafood Restaurant on 1 Sep 2005.

1 080 Cr
1 000 01
27 960 Dr
40 Dr
690 Dr

The following transactions took place during September 2005.

2 September	Paid King Prawn Supplies the outstanding amount in full by cheque, after
	deducting 5% cash discount.
4 September	Bought goods from King Prawn Supplies for \$150 cash.
7 September	The balance on Tan's Tours Ltd's account was written off as a bad debt.
12 September	Bought goods, \$600, on credit from King Prawn Supplies.
15 September	Received credit note for \$60 from King Prawn Supplies.
23 September	Bought goods, \$300, on credit from King Prawn Supplies.

Additional information

- (i) The stock was valued at \$130 on 30 September.
- (ii) Seafood Restaurant's financial year ends on 30 September 2005.

REQUIRED

Enter the above transactions in the following ledger accounts.

Close the accounts at 30 September 2005 by balancing the accounts or transferring to the Trading Account as appropriate.

Show dates and details.

(a)	King Prawn Supplies account
	[7]

	3	mn. S
)	Purchases account	abaca,
		MMM, PAPACAN
		[4]
	Tan's Tours Ltd account	
		[1]
	Stock account	
		[3]

www.PapaCambridge.com 2 Kirsty Stoner lost many financial records in a robbery but is able to provide the for information.

	1 October 2004 \$
Fixed assets after depreciation	48 600
Current assets	20 300
Current liabilities	12 900
	30 September 2005

Fixed assets before depreciation for the year 53 200 Current assets 19 600 Current liabilities 21 300

Additional information

- Kirsty took \$13 700 drawings during the year ended 30 September 2005. (i)
- She depreciates fixed assets by 25% on the end of year balance.
- (iii) The provision for doubtful debts is to be increased by \$200 at 30 September 2005.

REQUIRED

(a) Prepare the Statement of Affairs (this may be in the form of a Balance Sheet) for Kirsty Stoner at 1 October 2004.

Statement of Affairs as at 1 October 2004	
	.
	.[2

(b) Prepare the Statement of Affairs (this may be in the form of a Balance Sheet) to Stoner, showing the net profit, or net loss, at 30 September 2005. Statement of Affairs as at 30 September 2005

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Prepare the Statement of Affairs (this may be in the form of a Balance Sheet) for Stoner, showing the net profit, or net loss, at 30 September 2005. Statement of Affairs as at 30 September 2005	Use
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	_
[7]	

(c) Kirsty has decided to take out a long-term business loan for \$5000. The money is to be added to the bank account (dr balance). Identify the immediate effects that this would have on the following items by ticking the appropriate boxes.

The first item has been completed as an example.

	Increase	Decrease	No change
(i) Long-term liabilities	✓		
(ii) Current assets			
(iii) Profit/loss			
(iv) Working capital			
(v) Turnover			

[4]

[Total: 13]

3 Donne Ltd has the following capital structure.

Authorised share capital

40 000 ordinary shares of \$1 each 40 000 5% preference shares of 25c each

Issued share capital

20 000 ordinary shares of \$1 each 40 000 5% preference shares of 25c each

Loan capital

\$10 000 6% debentures repayable 30 September 2008

REQUIRED

(a)	Ехр	lain what is meant by authorised share capital.
		[2]
(b)	Ехр	lain what is meant by issued share capital.
		[2]
(c)	Stat	e one similarity and one difference between preference shares and debentures.
	(i)	Similarity
	(ii)	Difference
		[4]

REQUIRED

	44
	7
The dire	ectors of Donne Ltd have proposed an ordinary share dividend of 5% for the
REQUIF	ectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed an ordinary share dividend of 5% for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have proposed on Ordinary shares for the Sectors of Donne Ltd have propose
(d) Cal	Iculate the following:
(i)	Total dividends (in \$) proposed on ordinary shares for the year
(ii)	Total interest payable on the debentures for the year
(iii)	Total dividends (in \$) payable on preference shares for the year
	[6]
(e) Sta	ate how Donne Ltd would value the following in its Balance Sheet.
(i)	Fixed assets
(ii)	Stock
(iii)	Trade debtors
	[3]

[Total: 17]

www.PapaCambridge.com Celia Brookes is considering buying a business. She has received information ab 4 businesses, Branch and Bough for the year ended 30 September 2005.

Branch		
	\$	
Sales	50 000	
Cost of sales	30 000	
Expenses	12 500	
Capital	37 500	

REQUIRED

(a) Calculate the following ratios for the year ended 30 September 2005 for Branch. Use the space provided for your workings.

		WORKINGS	RATIOS
(i)	Gross profit/sales		
(ii)	Net profit/sales		
(iii)	Net profit/capital		

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Bough	
Gross profit/sales	50%
Net profit/sales	10%
Net profit/capital	12.5%
Capital	\$80 000

REQUIRED

(b) Calculate the following for Bough for the year ended 30 September 2005.

Use the space provided for your workings.

		WORKINGS	AMOUNTS \$
(i)	Net profit		
(ii)	Sales		
(iii)	Gross profit		

www.PapaCambridge.com (c) Use the information given and your answers to (a) and (b) to compare the performance of Branch and Bough under the following headings. Success in trading (buying and selling) Success in controlling expenses Success in employing capital

[Total: 20]

Answer Question 5 in this booklet or on separate multi-column accounting pa

www.PapaCambridge.com Karl Ward imports and sells furniture. The following balances were extracted from his book 5 on 30 September 2005.

	\$	\$
Sales		137 900
Stock at 1 October 2004	6 900	
Purchases	41 200	
Carriage inwards	9 400	
Carriage outwards	1 300	
Wages and salaries	34 700	
Insurance	1 800	
Rent and rates paid	10 800	
Motor vehicle expenses	4 200	
General expenses	22 850	
Discounts received		800
Bank overdraft		700
Motor vehicles at cost	32 000	
Provision for depreciation of		
motor vehicles at 1 October 2004		16 000
Trade creditors		3 140
Drawings	17 690	
Capital at 1 October 2004		<u>24 300</u>
	<u>182 840</u>	<u>182 840</u>

Additional information

- 1. Stock at 30 September 2005 was valued at \$7500.
- 2. During the year Karl Ward took goods costing \$4300 for his own use. No entries have been made in the books.
- Depreciation is to be charged on the motor vehicles using the diminishing (reducing) 3. balance method at 50% per annum.
- Wages and salaries, \$6800, were owing at 30 September 2005.
- The amount for insurance represents insurance cover for the 18 month period from 1 October 2004 to 31 March 2006.

REQUIRED

- (a) Prepare the Trading and Profit and Loss Accounts of Karl Ward for the year ended 30 September 2005. [19]
- (b) Prepare the Balance Sheet of Karl Ward as at 30 September 2005. [16]

[Total: 35]

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