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CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		

ACCOUNTING 9706/02

Paper 2 Structured Questions

October/November 2007

1 hour 30 minutes

Candidates answer on the Question Paper. No Additional Materials are required.

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 rough working.

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

DO **NOT** WRITE IN ANY BARCODES.

Answer all questions.

You may use a calculator.

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 Exam	iner's Use
1	
2	
3	
Total	

This document consists of 10 printed pages and 2 blank pages.



1 Killim and Jaro are in partnership sharing profits in the ratio of 2:1 respectively. Into 5% per annum is allowed on capital and 4% is charged on total drawings for the year.

www.PapaCambridge.com The following are the partnership balances at 30 September 2007, after completion of the trading account.

	\$
Gross profit	61 400
General expenses	9 100
Rent, rates and insurance	1 215
Discount allowed	2 010
Discount received	1 910
Wages	14 150
Bank interest (Cr)	1 320
Premises at cost	73 500
Fixtures at valuation	13 100
Debtors	20 200
Creditors	27 842
Bank deposit account	60 000
Bank current account (Cr)	1 400
Stock at 30 September 2007	51 200
Drawings – Killim	12 200
Drawings – Jaro	14 100
Capital account – Killim	120 000
Capital account – Jaro	55 000
Current account – Killim (Cr)	3 050
Current account – Jaro (Dr)	1 147

Additional information at 30 September 2007:

Depreciation on fixtures is provided for at 25 % per annum using the reducing balance method. Jaro is credited with a salary of \$20 000 per annum.

Wages prepaid amounted to \$450.

Insurance accrued amounted to \$300.

REQUIRED

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RE	QUIRED
(a)	QUIRED Prepare a profit and loss and appropriation account for the year ender 30 September 2007.
	[16]

(b)	Prepare Jaro's current account for the year ended 30 September 2007.
	[8]
	partnership has recently purchased new premises and needs new equipment costing r \$100 000.
RE	QUIRED
	Identify two methods of raising extra finance and state one advantage and one disadvantage of each method.
	Identify two methods of raising extra finance and state one advantage and one
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[Total: 30]

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Question 2 is on the following page

www.PapaCambridge.com Gabriel is a sole trader who keeps the minimum of accounting records. His bank bala 1 October 2006 was \$7400 and debtors owed him \$5010. For the year expectations are the second 2 30 September 2007 his records showed the following:

	Ф
Payments by cheque:	
Van purchased on 1 October 2006	6 800
Electricity	2 400
Van maintenance	250
General expenses	2 620
Purchase of stock for resale	182 600
Paid in to bank:	
Shop takings	273 200
Receipts from debtors	3 040

At 1 October 2006 Gabriel stopped all credit sales as debtors were not paying on time thus affecting his cash flow. Amounts still owed by debtors at 30 September 2007 were to be considered bad debts.

All shop takings for the year were paid into the bank with the exception of the following, which were paid from shop takings.

General expenses 1 100 12 000 Wages

Drawings 1 200 per calendar month Petrol for van 80 per calendar month

At 30 September 2007 \$21 200 was owed for purchases.

Stock at 1 October 2006 was valued at \$22 000.

Stock at 30 September 2007 was valued at \$31 250.

Depreciation on the van is provided for at 25% per annum, reducing balance.

REQUIRED

	 [6]

(b)	Prepare Gat 30 Septembe	orieľs r 2007.	trading	and	profit	and	loss	accounts	for	the	year	aCall.
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						•••••						[15]

www.PapaCambridge.com (c) Calculate the following to two decimal places: (i) Gross profit as a percentage of sales; Net profit as a percentage of sales; (iii) Rate of stockturn in weeks. (ii) _____ (iii) (d) Explain briefly one use of accounting ratios.

[Total: 30]

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Question 3 is on the following page

www.PapaCambridge.com Newstead Furniture Ltd produces **three** types of wooden bench – single-seat, two-se three-seat. These are manufactured in two departments, Assembly and Finishing. 3 are also two service departments, Canteen and Maintenance.

Estimated data for the year ended 31 December 2007 is as follows:

	Single-seat	Two-seat	Three-seat
	\$	\$	\$
Unit selling price	80	100	120
Unit production costs			
Direct materials	18	25	28
Direct labour – Assembly	20	13	14
Direct labour – Finishing	3	4	5
Estimated production in units	12 000	10 000	5 000
Machine hours per unit	2	3	4

Estimated overheads for the year ending 31 December 2007 are as follows:

	Assembly	Finishing	Maintenance	Canteen	Total
	\$	\$	\$	\$	\$
Space costs Depreciation of Equipment Allocated Overheads	28 100	30 200	9 400	11 000	55 000 120 000 78 700 253 700
Additional information:					
Floor area (square metres) Number of employees Cost of equipment	3 000 10 \$175 000	3 800 9 \$200 000	2 000 6 \$100 000	2 200 5 \$125 000	

REQUIRED

Newstead Furniture Ltd

www.PapaCambridge.com (a) Use the table below to prepare an overhead analysis sheet for the year ending 31 December 2007 detailing overheads for the Assembly and Finishing departments. Canteen costs are shared amongst all other departments on the basis of the number of employees. Maintenance costs are shared between the Assembly and Finishing departments on the basis of 60 % Assembly and 40 % Finishing.

Finishing

Maintenance

Canteen

Assembly

		\$	\$	\$	\$
	Allocated overheads				
	Space costs				
	Depreciation				
	Canteen				
	Maintenance				
	Total				
					[17]
/h\	Calculate comment to true of	locimal places	the everboad	race very rate for	
(b)		•		recovery rate for.	
	(i) the Assembly departn	nent, based on	direct wages;		
	(ii) the Finishing departm	ent, based on	machine hours	i.	
	(i) Assembly department	:			
					[0]

	(ii) Finishing department
	[3]
(c)	State the reason for using different methods of calculating the overhead recovery rate in (b) .
	[2]
(d)	Calculate, to two decimal places, the total cost of one two-seat bench.
	[5]
	[Tatal: 20]

[Total: 30]