



Cambridge International Examinations

Cambridge International AS & A Level	Cambridge International Examinations Cambridge International Advanced Subsidiary and Advanced Level
CANDIDATE NAME	
CENTRE NUMBER	CANDIDATE NUMBER

ACCOUNTING 9706/23

Paper 2 Structured Questions

October/November 2014 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 an HB pencil for rough working.

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

DO **NOT** WRITE IN ANY BARCODES.

Answer all questions.

All accounting statements are to be presented in good style.

International accounting terms and formats should be used as appropriate.

Workings must be shown.

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.





This document consists of 13 printed pages and 3 blank pages.

www.PapaCambridge.com Asif operates a delivery service and does not keep proper accounting records. He following information for the year ended 30 June 2014. 1

Cash in hand at 1July 2013 Cash in hand at 30 June 2014	\$ 3270 2349
Cash receipts and payments:	
Vehicle repairs	2400
Fuel payments for vehicles	14 301
Driver's wages	4748
Rent of a garage	1600
Sundry expenses	2972
Drawings	11450
Receipts from sale of old vehicle	1 300
Cash stolen by Asif's driver	430
Cash received from customers	?

REQUIRED

(a)	Prepare Asif's cash account for the year ended 30 June 2014.

Additional information

	\$
Trade receivables at 1 July 2013	3766
Trade receivables at 30 June 2014	2863
Bad debts written off during the year ended 30 June 2014	1648

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(b)	Calculate Asif's revenue figure for the year ended 30 June 2014.
	[5

Additional information

- 1 The vehicle which had been sold was purchased in May 2012 for \$6200. Asif's policy is to depreciate the vehicles at 50% per annum using the reducing balance method. A full year's depreciation is charged in the year of acquisition. No depreciation is charged in the year of disposal.
- 2 At 30 June 2014 driver's wages of \$200 were owing and garage rent of \$400 was prepaid.

Question 1(c) is on the next page.

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REQUIRED

	the transfer of the transfer o
	4
RE	QUIRED Prepare Asif's income statement for the year ended 30 June 2014.
(c)	Prepare Asif's income statement for the year ended 30 June 2014.
	[12]
	[12]

Additional information

REQUIRED

	ditional information f is considering introducing a system of credit control. QUIRED Explain the benefits this may bring to the business.	
	5	
Add	ditional information	
Asif	f is considering introducing a system of credit control.	Stick
RE	QUIRED	Se.Co.
(d)	Explain the benefits this may bring to the business.	13
		[4]
(e)	State two ratios that Asif could use to measure the profitability of his business.	
	1	
	2	[2]

[Total: 30]

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www.PapaCambridge.com 2 Lance, a trader, has provided the following balances at 30 November 2014 after the of the income statement for the year.

	\$000
Profit for the year	30
Non-current assets – at cost	500
–accumulated depreciation	200
Accrued expenses	20
Cash in hand	10
Bank overdraft	25
Inventory	80
Trade payables	35
Trade receivables	50
Bank loan (2020)	40
Opening capital	310
Drawings	20

Lance

REQUIRED

(a) Prepare the statement of financial position at 30 November 2014.

Statement of Financial Position at 30 November 2014

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			Orto
			[8]
(b)	(b) Calculate, stating the formula used, the following ratios correct to two decimal places.		
	Ratio	Formula	Calculation
Current			

Ratio	Formula	Calculation
Current		
Liquid (acid test)		
		[4]

Additional information

Ratio	2012	2013
Current	2.0:1	2.30:1
Liquid (acid test)	1.40:1	1.0:1

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REQUIRED

(c)	Evaluate the change in Lance's liquidity position over the three years.
	[8]

Additional information

Lance has provided the following forecast for December 2014:

- 1 Sales are expected to be \$75 000 of which 30% will be on a cash basis and the remainder payable the month after sale. All trade receivables outstanding at 30 November 2014 were expected to pay in full during December 2014.
- 2 Purchases are expected to be \$45 000 of which 40% will be cash and the remainder payable the month after purchase. All trade payables at 30 November 2014 were expected to be paid in full during December 2014.
- 3 Business expenses of \$12 500 will be paid in the month incurred.
- 4 Depreciation on non-current assets will be \$9500 per month.
- A loan of \$25 000 will be negotiated with the bank and interest at 6% per annum will be paid on a monthly basis from December 2014 onwards.

REQUIRED

(d) Complete the following cash budget for December 2014.

Lance Cash budget for December 2014

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[10]

[Total: 30]

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KC Global Limited provides the following budgeted information. 3

	10	MMM. PARAC
KC Global Limited provides	the following budgeted information.	o Car
	January 2015	February 201 10 000 units 13 000 units
Production	10 000 units	10 000 units
Sales Production costs per unit:	7 000 units	13 000 units
Direct materials	\$4.50	\$4.50
Direct labour	\$6.00	\$6.00
Variable overheads	\$2.50	\$2.50

Additional information

- 1 The budgeted selling price per unit is \$17.
- 2 Budgeted production for the year is 120 000 units spread equally over the year.
- 3 There is no opening inventory at 1 January 2015.
- 4 Annual fixed overheads are budgeted to be \$324000.
- Fixed overheads are absorbed on a unit basis. 5

(a) Calculate the monthly breakeven point in units.

REQUIRED

			[2]
(b)	Prepare forecast profit statements for January a	nd February 2015 usir	ng absorption costing.
		January 2015 \$	February 2015 \$

(c)	Prepare forecast profit statements for	January and February	2015 using margina
ι-,	opail o ioi o oato promi o tato monto ioi	J 3.1. 1	

11 Prepare forecast profit statements for January a	nd Fobruary 2015 uair	ng marginal February 20
repare forecast profit statements for January a	nd February 2015 usii	ng marginal Page
	January 2015 \$	February 20
	 	[4]

(d) Prepare a reconciliation statement showing the difference between the absorption costing profit and the marginal costing profit for January and February 2015.

	January 2015 \$	February 2015 \$
Absorption costing profit		
Marginal costing profit		

[4]

[Turn over © UCLES 2014

(e)	Explain why the absorption costing statement produces a different profit marginal costing statement.
	[4]
Add	ditional information
201	e directors of KC Global Limited are considering an advertising campaign starting in January 5. This will cost \$60 000 spread evenly over the year. The volume of sales and production uld both increase by 10%.
RE	QUIRED
(f)	Prepare a revised profit statement for January 2015, using absorption costing.
	[5]

(g)	State three situations where marginal costing would help in making a short term
	State three situations where marginal costing would help in making a short term 1
	2
	3
	[3]
(h)	Evaluate the limitations of marginal costing.
	[4]
	[Total: 30]

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16

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