Surname			er Names				
Centre Number			Candidate Number				
Candidate Signature		·					

General Certificate of Education June 2004 Advanced Subsidiary Examination

ACCOUNTING ACC3

Unit 3: Financial Accounting:

Determination of Income

Thursday 10 June 2004 Afternoon Session

No additional materials are required.

You may use a calculator.

Time allowed: 1 hour

#### Instructions

- Use blue or black ink or ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions in the spaces provided.
- All workings must be shown and clearly labelled; otherwise marks for method may be lost.
- Make and state any necessary assumptions.
- Do all rough work in this book. Cross through any work you do not want marked.
- At the very start of the examination, tear along the perforations on page 7 in order to detach the information you will need for **Question 4**.

#### **Information**

- The maximum mark for this paper is 80. This includes up to 4 marks for the Quality of Written Communication.
- Mark allocations are shown in brackets.
- You will be assessed on your ability to use an appropriate form and style of writing, to organise relevant information clearly and coherently, and to use specialist vocabulary, where appropriate. The degree of legibility of your handwriting and the level of accuracy of your spelling, punctuation and grammar will also be taken into account.



Number	Mark	Number	Mark
1			
2			
3			
4			
Total (Column 1	)	<b>&gt;</b>	
Total (Column 2)			
Quality of Written Communication			
TOTAL			
Examiner's	s Initials		

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## Answer all questions in the spaces provided.

Total for this question: 5 marks

Jack Myers sold a van for £3500. The van had been used in Jack's business for four years.

The van had cost £18 000 and had been depreciated at 20% per annum using the straight-line method.

REQUIRED				
(a)	Calculate the profit or loss on disposal of the van.			
	(4 marks)			
	Workings			
(b)	State how the answer to (a) should be treated in the profit and loss account.			
	(1 mark)			

1

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3 Add Add Add Add Add Add Add Add Add Ad
Total for this question: 5 max REQUIRED  Explain the usefulness of applying accounting principles and concepts when preparing a set of final
REQUIRED
Explain the usefulness of applying accounting principles and concepts when preparing a set of final accounts for a business.
(5 marks)

2

3

### Total for this question: 27 ma

The following trial balance has been extracted from the books of account of Siobhan Huggett on 30 April 2004.

£	£
160 000	
85 000	
	80 400
	21 000
	310
7 800	
9 000	7 150
149 400	293 100
116 200	
13 510	
750	
	11 450
18 500	
	146 750
560 160	560 160
	7 800 9 000 149 400 116 200 13 510 750

#### Additional information and instructions

- (1) At 30 April 2004 stock had been valued at cost, £8700. However, Siobhan believes that it could be sold for £11 500.
- (2) No adjustment has been made for goods taken from the business by Siobhan, cost price £3000, for her private use.
- (3) On 17 January 2004 Siobhan purchased fixtures for £23 000. This amount is included in the purchases figure on the trial balance.
- (4) Wages and general expenses accrued and due at 30 April 2004 amounted to £1600.
- (5) Business rates paid in advance on 30 April 2004 amounted to £180.
- (6) Depreciation is to be provided on the value of fixed assets held at the financial year end as follows:

fixtures and fittings 10% straight line; vehicles 40% reducing balance.

(7) Provision for doubtful debts is to be maintained at 3% on debtors outstanding at the financial year end.

	5 Adding to	LEAV MARO BLAN
ι	TIRED  Prepare a trading and profit and loss account for the year ended 30 April 2004.	Brick
	Prepare a trading and profit and loss account for the year ended 30 April 2004.	Se.
	(20 1.)	
	(20 marks)	
	Workings	

QUESTION 3 CONTINUES ON THE NEXT PAGE

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6 Tally
Identify <b>one</b> example of capital expenditure and <b>one</b> example of revenue expenditure from final accounts of Siobhan.  An example of capital expenditure is
An example of capital expenditure is
An example of revenue expenditure is
Explain why it is important to distinguish between capital and revenue expenditure when preparing a set of final accounts.
It is important to distinguish between capital and revenue expenditure because
(5 marks)

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## Tear along the perforations to remove this page

## INFORMATION FOR USE WITH QUESTION 4 ON PAGES 9-11

The following balances have been extracted from the books of account of Pafftol Ltd **after** a draft trading and profit and loss account was prepared for the year ended 31 March 2004.

	£
Issued share capital:	
ordinary shares £1 each fully paid	500 000
7% debentures (2015-2018)	400 000
Plant and machinery at cost	1 420 000
Vehicles at cost	710 000
Provisions for depreciation:	
plant and machinery	192 000
vehicles	150 000
Net profit for the year	676 000
Profit and loss account 1 April 2003	439 000
Bank balance (debit)	113 600
General reserve	250 000
Share premium account	100 000
Stock 31 March 2004	211 000
Debtors	24 900
Creditors	16 500
Interim ordinary dividend paid	30 000

### Additional information and instructions

The following have not been included in the balances shown above:

- (1) directors' fees £200 000;
- (2) debenture interest paid £14 000;
- (3) debenture interest accrued £14 000;
- (4) proposed ordinary dividend £60 000;
- (5) corporation tax payable £102 000;
- (6) transfer to general reserve £50 000.

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# NO QUESTIONS APPEAR ON THIS PAGE

4

You have already torn page 7 out of this question paper.  REQUIRED
Total for this question: 39 h
You have already torn page 7 out of this question paper.
REQUIRED
(a) Prepare a profit and loss appropriation account for the year ended 31 March 2004.
(8 marks)

QUESTION 4 CONTINUES ON THE NEXT PAGE

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	Prepare a balance sheet as at 31 March 2004.
(b)	Propore a balance chart as at 21 March 2004
(b)	Prepare a balance sheet as at 31 March 2004.
	(23 marks)

The directors of Pafftol Ltd wish to raise £600 000 additional capital. They are unsure whether to

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or

(2) issue 6% debentures.

REQUIRED					
(c)	Advise the directors which of the two options would be the most beneficial to the company.				
	(8 marks)				

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# THERE ARE NO QUESTIONS PRINTED ON THIS PAGE