

Teacher Resource Bank

GCE Accounting

Candidate Exemplar Work:

• Sample Scripts and Commentaries

Unit: ACCN2



ACCN 2: SAMPLE ANSWERS AND COMMENTARIES

Below are extracts from candidates' scripts which provide answers to the second specimen ACCN2 question paper. There follows, after each question and sample answers, some commentaries which offer some guidance as to where candidates have scored marks as well as areas of improvement.

Question 2(a) and 2(b) – (ACCN2 Sample Question Paper)

Dimitri sells electrical goods. At his financial year end, he is unsure how to value an electrical kettle that he has in stock.

The kettle cost £18. It will sell for £31.

Before it can be sold, the kettle requires a repair which will cost £15.

Candidate A

RE	QUIRED	71
(a)	Calculate the value of the kettle to be included as part of Dimitri's closing stock.	
	The kettle should be valued at £16	
	(3 marks) Workings Sell - repair = £31- £15 = £16 3	3
	₹10 < ₹18	
(b)	Complete the following sentences.	П
	Stock should be valued at the lower cost	1
	or <u>net realisable value</u> whichever is lower.	3
	This is an example of using the	16



Candidate B

	1
REQUIRED	
(a) Calculate the value of the kettle to be included as part of Dimitri's closing stock.	
The kettle should be valued at £	11-
(3 ma	rks) <u>3</u>
Workings $31 - 15 = 16$	11
16 < 18 so lowest value	
	11
(b) Complete the following sentences.	11
Stock should be valued at East Net Realisable value	
or Cost (original lurchase Price) whichever is low	er -
This is an example of using theconce	m 3
(3 mark	

Commentary

Candidate A: 6/6 marks Candidate B: 6/6 marks

This question tests understanding of the application of the prudence concept to stock valuation.

The answers from candidates A and B are good examples of clear workings that include some annotation ensuring they are clear and easy to follow.

Question 2(c) – (ACCN2 Sample Question Paper)

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.

Candidate A

п	EA	T 11	m	T T
71	ΕO	U.	ĸ	r.D

(-)	Calantata	46	C.			
(a)	Carculate	me	prout or	loss on	disposal	of the van.

€1,000 (Zoss)	€ (
(4 marks)	
$_{\text{igs}}$ (8,000 \times 20% =±3,600	Workings
3,600 × 4 = £14,400	
18,000 - 14,400 = £3,600	
3600 - 3.500 = £1,000 (loss)	

Candidate B

REQUIRED

(a) Calculate the profit or loss on disposal of the van.

AR Petraciation (a 1 years - 18000 x 70% x 4 = \$ 14400
14400-4500 =10400 A 1095 of \$100, 4
(4 marks)
Workings applemention for a years : 16000×10% × 4= \$14.000
Cost - depreciation = 18000 -14400=\$ 3600
3600 - 3500=\$100 € Net value - & money received
: A loss of £100,

Commentary

Candidate A: 3/4 marks Candidate B: 4/4 marks

This question requires candidates to calculate straight-line depreciation and profit/loss on disposal.

Candidate A

The answer given is an example from a candidate who clearly knows what they are doing and has shown clear workings, but failed to check the final calculation.

Candidate B

The answer is a good example of clear annotated workings.



Question 3 – (ACCN2 Sample Question Paper)

Mobley-Mad Ltd sells mobile phones. The following information is available for the last two years. At 31 March 2006 At 31 March 2007 Stock 14 000 8000 For the year ended For the year ended 31 March 2006 31 March 2007 £ £ Purchases 120 000 140 000 Sales 260 000 310 000

Candidate A

REQUIRED (a) Calculate the rate of stock turnover for the year ended 31 March (5 marks) (b) Calculate the gross profit for the year ended 31 March 2005. t goods sold

Candidate A (cont.)

(c)	Calculate the gross profit margin for the year ended 31 March 2005. State the formula used. Formula SCUES Gross profit margin Workings £ 1640,000 × 160 52.90% 31.0000	4
d)]	(4 marks) Explain three limitations of using ratio analysis when assessing the performance of Mobley-Mad Ltd.	
 	Limitation 1 Rutios are give restricted information. It doesn't gives you felt reasons as to I hay a faltio is increasing I decreasing from one you to the next. I mitation 2 Ratio analysis focused too much information. It doesn't	5
(such as product we agale, Cayanty of fensus mitation: Ratios are prepared from the	ton Mars
. (unal Accounts. Assets and Licubilities (World hange from one day to the next for p alios to be successful it needs to be	iej ital)
P	eriod of time.	

Candidate B

REQUIRED

- (a) Calculate the rate of stock turnover for the year ended 31 March 2005. State the formula used.

 Formula Average Stock

 Cost of Jaces

 Stock turnover 55 days

 Workings 14000 + 8000 = 22 000 = 11 000 | 5

 14000 | 22000 | 2365 | 505 28 days

 (8000) 146,000
- 7 (-(/ 0.00 3

(5 marks)

Candidate B (cont.)

(c)	Calculate the gross profit margin for the year ended 31 March 2005. State the formula used.	
	Formula gross projet x100	
	Sales	
	Gross profit margin 52.9% 4	
	Workings 164,000x1007 52.9	11 _
	310,000	11 4
		11-
		11
	(4 marks)	
(d) 1	Explain three limitations of using ratio analysis when assessing the performance of Mobley-Mad Ltd.	
1	Limitation 1 If the data used is unreliable or wrong	
	tran the ration will not give the true again Also	
	It only shows that for that particular day in the	5 6650
31	March 2005, the next day the may sale a produ phones	4-00
L	imitation 2 Rahas are based on past terms	(r3 ~
	doesn't take into fact the fiture, only	_
	use past data so they can to not be used for	5
	predichai	—
Li	mitation 3 Doosn't take in account ethical issues	
c	my numbers for example the exact of colored	4
	on two company, or the comany it self, the)
	annumention links, nectivation of staff, quality of product	
	(9 marks)	(5)
CY-	debtor is going to pay their debt the next day which	$\left(\frac{1}{2I}\right)$
3.4. 76.	a turne war or if craditions were just paid ((17)
11.		

Commentary

Candidate A: 18/21 Candidate B: 17/21

This question requires candidates to be able to select appropriate information and use this to calculate two ratios and gross profit. Candidates are then asked to explain the ratios (in the sample Question Paper for ACCN 2) (NB this was not included in the original question). They should be able to explain the ratio in general and also the one they calculated. In part (d) (in the scripts shown here), candidates are asked to explain three limitations of ratio analysis.

Candidate A

Answer (a)

Full marks were gained by this candidate. Clear workings are shown and linked to the answer.

Answer (b)

Again this candidate gained full marks. The question asks for a calculation, but using the trading account is sensible.

Answer (c)

Again full marks were scored; the candidate has clear and easy to follow workings.

Answer (d)

The candidate clearly knows three limitations and has shown some development, earning two marks, but failed to gain full marks because they have not fully explained or used examples from the question.

Candidate B

Answer (a)/(b)/(c)

As above (for Candidate A).

Answer (d)

Candidate knows the limitations but is unable to develop or give relevant examples. This candidate should have tried to use some examples from the question.

