

Examiners' Report June 2019

IAL Accounting WAC11 01



https://xtremepape.rs/

Edexcel and BTEC Qualifications

Edexcel and BTEC qualifications come from Pearson, the UK's largest awarding body. We provide a wide range of qualifications including academic, vocational, occupational and specific programmes for employers. For further information visit our qualifications websites at <u>www.edexcel.com</u> or <u>www.btec.co.uk</u>.

Alternatively, you can get in touch with us using the details on our contact us page at <u>www.edexcel.com/contactus</u>.

ResultsPlus

Giving you insight to inform next steps

ResultsPlus is Pearson's free online service giving instant and detailed analysis of your students' exam results.

- See students' scores for every exam question.
- Understand how your students' performance compares with class and national averages.
- Identify potential topics, skills and types of question where students may need to develop their learning further.

For more information on ResultsPlus, or to log in, visit <u>www.edexcel.com/resultsplus</u>. Your exams officer will be able to set up your ResultsPlus account in minutes via Edexcel Online.

Pearson: helping people progress, everywhere

Pearson aspires to be the world's leading learning company. Our aim is to help everyone progress in their lives through education. We believe in every kind of learning, for all kinds of people, wherever they are in the world. We've been involved in education for over 150 years, and by working across 70 countries, in 100 languages, we have built an international reputation for our commitment to high standards and raising achievement through innovation in education. Find out more about how we can help you and your students at: <u>www.pearson.com/uk</u>.

June 2019 Publications Code WAC11_01_1906_ER

All the material in this publication is copyright © Pearson Education Ltd 2019

Introduction

Centres are to be congratulated on their preparations for the examination. There was evidence of excellent teaching throughout the candidates' work. Candidates' responses to the evaluation parts of all questions continued to improve and have now reached a high standard. Generally, candidates suggest and develop a number of points both for and against, to arrive at a reasoned conclusion.

A general point would be that candidates are again reminded about the use of abbreviations. In the narratives in accounts candidates will not be rewarded with the marks that they would have received, with full narratives. There are still examples of 'balance' being reduced to 'b/d' or bb/d'. Work with these narratives will not be awarded marks: the minimum abbreviation accepted is 'bal b/d' or 'b/ce b/d'.

There were some examples where candidates did not show appropriate narratives but used abbreviations and lost up to seven marks on the paper in Question Q02 and Q06. Although balancing is where most abbreviations occur, centres are reminded that other major abbreviations such as 'I/S' for income statement etc will not be accepted as a suitable narrative. Candidates will improve their result by applying this principle.

Although the overall performance of candidates was good, there were still minor weaknesses that should be addressed. These are detailed in the review of individual questions and the summary at the end of this report.

Question 1

Generally, candidates prepared good answers, particularly to the financial statements in parts (a) and (b) of the question.

In the income statement, most candidates adjusted either the opening inventory or closing inventory for the materials required to paint the shop. As the opening and closing inventory would have been physical inventory counts, the correct adjustment should have been from purchases. The commission receivable was often omitted, or there was a failure to adjust for the commission due.

Evaluation was thorough, with most candidates proposing a number of points for and against the closure. These points were developed well, and a reasoned conclusion was reached.

The concept of goodwill was understood by candidates who could explain how this was created, and why generally it would not be recorded in the books. Few candidates identified that it would not affect the profit for the year, or the bank balance, if introduced into the books.

Common errors.

- The materials taken to paint the shop were deducted from the opening inventory or the closing inventory, instead of the purchases.
- Not adjusting for commission receivable due.
- Calculation of the depreciation of the timber yard equipment.
- Reversal of the adjustments to the bank overdraft, resulting in a balance of £11 800
- The inclusion of goodwill into the books would result in Dr Goodwill Account and Cr Capital Account, there would be no impact on the profit for the year, or the bank balance. Few candidates were aware of the non profit/bank impact.

This example of a candidate's work includes many of the positive points but also some of the common errors.

 (a) Prepare the Departmental Statement of Profit or Loss and Other Comprehensive Income showing the profit or loss for the shop and the timber yard for the year ended 30 April 2019. Your answer should be in **columnar format**; a total column is not required.

h		· ·
	Shop	Timber Yard
(231,000 +4000) Revenue (149,000 - 4000)	235,000	145,000
Less: (ost of Sales		
Opening Inventory	15,600	9200
Purchases	156,000	124,000
Less: closing inventory	C14600)	C25,200)
Cost of Sales	(157,000)	(106,000)
Gross protit	78,000	37,000
Add: other Income		
Comission Reviewable (9500+3000)	12,500	-
	90,500	37,000
Less: Expenses		
Wages	16,700	11,600
shop repaining (800+700)	1500	
Management Salary	13,200	8800
Rent Raks insurance	4500	13,500
Delivery long running expense	1200	6800
General expenses	7050	4350
Bad debts	1950	250

0	-
	5600
0	
	2975
325)	(53,875)
175	(16, 875)
	14441112777777777774444114117777777444444
*****	····
	- 1700

.

***************************************	9		4 4 4 4 7 1 ¹ 1 2 2 2 2 2 4 4 4 4 4 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Non Curren Assets	Cost	Dep Acc	NelBook Value
fixbures and fitting.	00071	10,200	6 6 0 0
Equipment -Timber Vard	40,000	26,600	13,400
	24000	17500	6500
Delivery lorry			·
·	81,000	54,300	26,700
Current Assets			
Inventory : In	14600		
Timser Yard	25,200		1
Trade Recievables	27,500		
Comission Recievable accrued	3000		1
Insurance Prepaid	1000		71,300
Total Assets			98,000
Equity			************************
Capital	20,000		
Netpsofit (41,175-16,875)	24300		
Less: Drawings			
		0.0.0	
		25,200	
Career C. active	*********		
Current l'i ability			
Trade Payables C24,000+1600	37,500		
Bank Overdraft - 3000)	21,800		
Accrued tent	2000	80,800	

Equity and liability	106,000

The owner of Bob's Material is concerned that the timber yard sales have fallen by 20% in the year and is considering closing the timber yard and expanding the shop.

(c) Evaluate whether Bob's Material should close the timber yard.

(12)The decision made by the Owner of Bob's Material could be correct because ++ The Timber yard 24 is currently making a netloss. Thereby, it would be wise for the owner to close down Bo Timber Yard and expand the shop. Moreover, the assets used in the timber yard louid be sold and the cash generated from the disposed assets could be used to improve and expand the shop. This way the owner could try to make more profits from the Shop. Furthermore, the Orby the closure of the timber yard the owner and employees lould all tocus on the ime expansion of The shop thus being able to expand the shop and making more informed decisions However, Thet's Would be a negative Social the timber yard impact of Bob's material it it was closed down. This is because the employees working in the timber yard would have to be made cost of redundancy redundant, thus increasing, increasing, payments to, the Desner.

Furthermore, the timber yard could help provide raw materials for the shop and the cost would be reduced by continuing the timber yard rather than outsourcing production and closing down the Timber Yard. All though it Profits does not make much sates it would atlea-St generate Sales for the shop. Moreover, the rather than closing the Timber yord, the owner could by to improve ! protits of the Timber yard in The long Krm by reducing the expenses generated. This way the total profits of the Bob's naturial would increase. In conclusion, the owner could by to improve protits by making corrective decisions and wait for pootits to be generaled rother than closing down the department

The owner of Bob's Material is considering including £50 000 of goodwill in his financial statements. The owner believes that this will increase his profits and remove his bank overdraft.

(d) (i) Define the term goodwill.

-	(2)
Goodwill is an intengible asset which is usually	remored
trom the books of accounts due to the mability	4
giving it a monetary value	
(ii) State two examples of goodwill.	(2)
1 puichase goodwill	h.
2 Skill of statf	
(iii) State two reasons why goodwill is not normally recorded in the books.	(2)
1 It violates The prudence mesurement concept a.	4
goodwill cannot be given a monetery value.	1
2 According to IAS, only purchase good will shi	ould
be recorded and the goodwill should be rema) (ed.
(iv) State the effect on each of the following if goodwill is retained in the books:	(2)
 profit/loss for the year 	
Profit for the gear would be overstated	
bank overdraft.	
Bank overdraft k would not change as	11
does not give a monetary Value but is an interes	51517 J



Part (a) of the question is substantially correct. There were 22 marks available marks for this section.

The candidate is awarded 19 marks because there are three errors where marks are not awarded. These are:

- the adjustment of the shop opening inventory to £15 600 (1 mark)
- not adjusting the £700 from purchases, (1 mark)
- the depreciation of the delivery lorry apportioned to each department was incorrect (1 mark). There was an 'alien' item of discount allowed, but this was not penalised.

In part (b) there are 13 marks available and the candidate is awarded 12 marks. The 1 mark not awarded is for the accumulated depreciation on the timber yard equipment, which is an incorrect figure.

The evaluation in part (c) considers a number of points both for and against. There is good development of a number of those points. There is also a conclusion. The existence of a number of developed points for and against, together with a conclusion, places the answer in Level 4. 11 marks are awarded: had the conclusion had a stronger rationale, full marks would have been awarded.

In part (d) the candidate identifies that goodwill is intangible but does not say how it is measured. Therefore, only 1 mark is awarded. Examples of goodwill, skill of staff are accepted for 1 mark, but purchase goodwill is not accepted.

The reason that including goodwill in the books violates the money measurement concept is accepted for 1 mark. The effect on profit is not accepted because there would be no effect, but the impact on the bank overdraft is accepted, for 1 mark.

46 marks

Question 2

Candidates generally prepared good responses to the question.

In part (a) generally, candidates could accurately record the entries in the trial balance. A minority of candidates did not complete the trial balance by calculating the capital or showing the column totals as balancing.

In part (b) generally candidates could give possible reasons for a credit balance on the debtors account.

In part (c) some candidates recorded the individual debtors balances by name instead of recording a total opening or closing balance. Some candidates also adjusted the credit sales and bank receipts before including these in the control account.

In part (d) there was a varying accuracy of the journals. Some candidates appeared to find difficulty with this part and were very limited in their responses.

The evaluation was generally done well by candidates, who cited a number of positive and negative points before arriving at a reasoned conclusion.

In part (f) most candidates were able to identify the accounting concept being applied in the majority of the scenarios and then could explain how the concept would apply to the scenario.

Common errors.

- Recording the individual debtors balances, instead of the total opening and closing balances in the control account.
- Adjusting stated balances for sales and bank receipts in the control account.

This is a good, thorough, answer from the candidate.

2 (a) Prepare the trial balance at 30 April 2019, including the calculation of the capital.

(10)

	Trial balance at 30 April 2019			
	Dr	Cr		
	£	£		
Revenue		5000		
Purchases	2700			
Returns inwards	450			
Returns outwards		210		
Discount allowed	120			
Bad debts	50			
Bad debts recovered		200		
General expenses	1250			
Inventory	600			
Trade receivables	2990			
Allowance for doubtful debts		300		
Trade payables		000/		
Bank overdraft		730		
Non-current assets (at cost)	4100			
Provision for depreciation -non-current assets		3000		
Drawings	55D			
Capital	5000	1470		
	13200 12810	12810		

Samantha Trial balance at 30 April 2019

(b) State two possible reasons why Mel has a credit balance on her account.

1	Mel might	have	veturn	ed goods	after tr	e payment
	have been m	nade.			ddda (1, 64 b y y y y 1) b a a a a a a a a a (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	*******
2	Mel might	have	been c	wercharged	which	was later
	rectified.					

(c) Prepare the Trade Receivables Control Account for the month of April 2019.

(12)

Trade Receivables Control AIC				
Date	×	Date		×
2019		2019	1	•
IAppil Balance bld	2650	IApril	Balance bld	20
30 April (redit revenue	5000	30 April	Bank	3970
Intereston overdue account	20	30 April	Return inwards	450
Gverare acourt	******	30 April	Discount allowed	1 720
10000000000000000000000000000000000000	*****	30 April	Bad debts	50
30 April Balance cld	60	30 April	Balance cld	3050
	7730			7780
Imay Balance bld	3050	IMay	Balance bld	60
30 April Balance cld	60 7730 3050	[*	Balance eld	50 3050 7730 60

During April 2019 there was a bad debt and a bad debt recovered. The details were as follows:

- 3 April 2019 Sanjay was declared bankrupt and Samantha received a cheque for £30. The balance of the debt was irrecoverable.
- 15 April 2019 Received a cheque for £200 from Westley for a bad debt that Samantha had written off as irrecoverable in a previous financial year.
- (d) Prepare the journal to include bank entries for the:
 - (i) bad debt of Sanjay on 3 April 2019

Narratives are **not** required.

Journal	*	X
Bank pr.	30	
Sanjay Cr.		30
Baddebt Dr.	50	
Santay Cr.		50
	ŀ	
	(((1)))))))))))))))))))))))))))))))))))	
· · · · · · · · · · · · · · · · · · ·		

(ii) bad debt recovered from Westley on 15 April 2019.

Narratives are **not** required.

(4)

(3)

Journal	×	Ŕ
Bank Dr.	200	^
Bad debt recovery (p.	1	200
Bad debt recovery Dr.	200	
Income statement (200

(e) Evaluate the use of control accounts.

Control Accounts includes individual ledgers and is prepared after the trial balance. It acts as an checking device, for the ledgers and measures the accuracy of the ledgers. It also helps to prevent fraud or theft and makes financial statements more reliable. As # It also assist in the preparation of financial statements by readily allowing total debtors and creditors to be readily available. Thus it helps to bring out a 'true and fair we view of the business. As a result, shareholders can beller undepstand the position of the business and thus, can take better decisions However, control accounts cannot detect some errors as they are not revealed by the trial balance. For example, error of omission and error of

principle etc. Thus, it is, dependent on the trial balance. Furthermore, control accounts are time consuming to prepare and may require a specialist to prepare, thus increasing the casts of the business In conclusion, although drawbacks for preparing the control accounts exist, the business should still prepare control accounts as it helps to makes it

easiers to prepare financial statements

Samantha always applies the appropriate accounting concepts and conventions when preparing her financial statements.

- (f) Explain the accounting concept or convention that Samantha applies to her financial statements for each of the following.
 - She charges money taken for personal use to her drawings account and not to the general expenses account.
 - (2) She uses only one method to depreciate non-current assets.
 - (3) Non-current assets are recorded in the books at their purchase price until they are sold.
 - (4) Debts are considered irrecoverable when Samantha is informed that the debtor may be bankrupt.
 - (5) The financial statements do not contain any valuations for her skill and experience.
 - (6) She does not assume that profit is made until the goods are sold to a customer.

(12)

1 Business entity concept. The business entity concept.

states that the business and it's owners are two different

entities and thus, the activities of the owner should be

recorded separately from that of the business

2 Consistency on concept. The consistency concept states or rule adapted it should be consistency concept states

repeated in the future.

3 Historic cost concept. Historic cost concept states

that assets should be recorded at cost price and this

should be the basis of their valuation

4 Prudence concept. Prudence concept states that losses

should be anticipated as soon as they are realized

5 Money-measurement concept. The money-measurement concept states that items that cannot be measured in monetary terms do not find a place in the books of accomts For example- skill of labour cannot be valued at monetary terms sales and 6 Realisation concept. This concept states that profit should not be anticipated and accounted for unless the goods are sold and deliveried i.e. realised



In part (a) all entries are recorded on the correct side, Dr or Cr. Totals are prepared, and from this the difference is identified as the capital figure. The full 10 marks are awarded for this section.

In part (b) the returning of goods after payment is accepted for 1 mark. The second point is not accepted and no mark is awarded.

In part (c) the candidate starts correctly with the balances from the four trade receivables on 1 April, not listing them separately. The only errors made in the control account are that the bad debt recovered £200 is omitted from the debit side and the bank receipts should have been £4 170, but £200 has been deducted. No marks, therefore, are given for the omitted £200 Dr bad debts recovered and the £3 970 Cr bank. All other entries are correct and 10 marks are awarded.

In part (d)(i) the entries are correct and the full 3 marks are awarded. In (d)(ii) the first two entries are correct and 2 marks are awarded. When bad debts are recovered it is the practice to Dr bank, Cr debtor (Westley), then Dr debtor (Westley), Cr bad debts recovered. In this way, a full record is maintained of the debtor, which may influence future decisions regarding their credit worthiness.

The evaluation in (e) was concise but thorough.

Positive points were made regarding:

- control accounts value as a checking device measuring accuracy
- preventing fraud and theft
- the assistance in the preparation of financial statements, which can be relied upon.

Negative points were made regarding:

- their preparation
- the inability to detect some errors
- a time-consuming task
- requirement of specialist input.

The conclusion is drawn together with a reason for that conclusion, making it easier to prepare financial statements. With the multiple points made and developed, together with a conclusion and a rationale, this is deemed a Level 4 response and the full 12 marks are awarded.

In (f) the candidate has identified the correct accounting concept for all six scenarios and given a brief explanation of the reasoning. The full 12 marks are awarded.

50 marks

Question 3

This was a very popular question with candidates but the responses were very variable in quality.

In part (a) candidates were very familiar with the term liquidity and could explain this. Candidates were less certain about the term 'profitability' and often explained the term 'profit'.

In part (b) candidates were generally able to calculate the liquidity ratios. The gross profit and profit for the year calculations were often incorrect. This resulted in the gross profit as a percentage of revenue and the profit for the year as a percentage of revenue also being incorrect. The calculation of the return on capital employed was generally much better than previous examinations. Most candidates did add back the interest on the bank loan to arrive at the profit before interest.

In part (c) candidates were able to advise on the sufficiency of liquidity and profitability based upon their own figures calculated.

Part (d) generally was answered poorly, with the projections for the period inaccurate. In the calculation of the revenue, usually candidates did not start with the cost of sales figure before including the mark up. With the inventory, frequently candidates did not identify the opening inventory, plus purchases at cost, minus cost of goods sold. Most candidates made a reasonable attempt at the expenses but often omitted the opening accrual.

In part (e) candidates were generally aware of the issues in using only ratios, with most candidates identifying the value of comparison. There was also the problem of failing to consider non-financial information.

Common errors.

- Explaining the term profit, not profitability.
- Projections of revenue, inventory and profit for the period were incorrect.

This is a good response from the candidate.

The evaluation is limited, mainly due to the use of bullet points, which restricts the development of points.

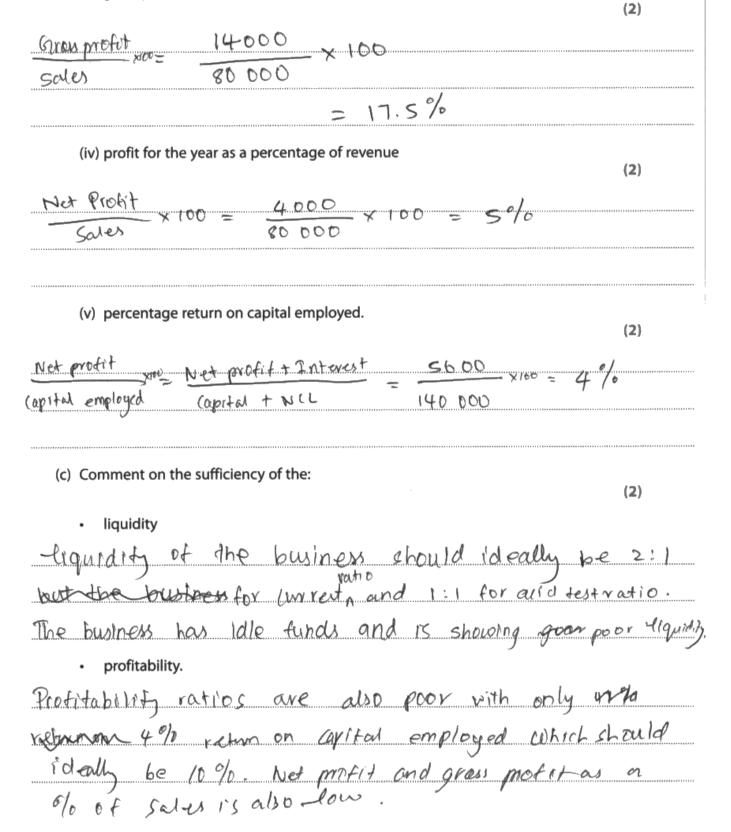
More work needs to be done on simple projections for a future period. This will continue to be examined in future examinations.

3 (a) State the meaning of the following terms:

(4) liquidity Liquidity refers to the ability of a firm to meet their short term liabilifies by converting their envent Acrots into Cash. profitability. Profitability refers to the ability of a firm to generate profit by selling goods (corvices by adding a markup and covering all costs. Reconcerences Gross profit - exp = profit. (b) Calculate, using the information at 31 March 2019, the: (i) current ratio (2) $\frac{12\ 000+23000+4000}{30000} = 54000 \qquad 54000 = 1.851 \qquad (unref Assets)$ 27000 + 3000 = 30 000 Current Grabilition (ii) liquid (acid test) ratio (2)38000 + 4000 = 42000Current Acsets - Inventory

27000+3000 = 30 000

(wront limbilities



24 IAL Accounting WAC11 01 https://xtremepape.rs/

(d) Calculate the:

- revenue for April 2019
 inventory at 30 April 2019
 expenses for April 2019
 profit for the month of April 2019.

(8)

	Workings	Answer
Revenue for April 2019	15000 X 140 100	21000
Inventory at 30 April 2019	12000 + 12000 + 10000 - 15000	7000
Expenses for April 2019	B 11000 3000 4000 4 000 4000 L	4000
Profit for the month of April 2019	12000 12000 12000 (15000) (15000) EXP (15000) EXP (15000)	_ 2000

Ad - Can be used as yourdstick for comparison of previous years - Can show the difference between profitability and liquidity of different years. - Can be used to measure differences in capital returns over different years DU Ad not take into allout Does quality. - Does not measure modulitivity



In part (a) liquidity is described accurately using ability to pay short term debts and ability to convert current assets into cash. The description of profitability is partly correct as the ability to generate profit. There is no mention that this can be measured by comparison with revenue or capital employed. Therefore, 3 marks are awarded.

Part (b) is answered well, with all the ratios calculated correctly. The candidate also calculates correctly the gross profit and the net profit, and adds back the bank loan interest when calculating the return on capital employed. The full 10 marks are awarded.

In part (c) the candidate identifies correctly the sufficiency of the liquidity and profitability. 2 marks are awarded.

In part (d) the candidate correctly projects the figures and 8 marks are awarded.

In part (e) the candidate has adopted a 'bullet point' approach, which often restricts development of points. Broadly, they identify positive points based around the concept of comparison or yardstick.

The negative points are unclear and had they not been in bullet point notes, the candidate's argument could have been made clearer. There is no conclusion. Therefore, the work is considered to be a Level 1 answer, considering only one side of the argument and the candidate is awarded 2 marks for the positive points only.

27 marks



Try to avoid short bullet points in an evaluation. This tends to result in less development of the point

Question 4

Generally, responses to the question were far more limited than would have been desirable.

The manufacturing account question set required a standard manufacturing account layout as a response, but all too often the account that was prepared was incomplete and lacked appropriate labelling.

In part (a) generally, candidates were still uncertain about the difference between inventory valuation and inventory rotation. Many candidates described them as the same thing.

Part (b) required a standard manufacturing account layout but often the entries were absent and labelling of figures was missing. The appropriate labels such as prime cost and production cost

were often missing. The profit/loss on manufacture was often added to the transfer value.

In part (c) candidates generally had a good understanding of how the provision for unrealised profit would be treated in the financial statements.

In part (d) the impact of using LIFO was generally understood.

Common errors.

- Understanding the difference between inventory valuation and inventory rotation.
- Structure and correct labelling of a manufacturing account.

This response is typical of an appropriate answer submitted by candidates.

4 (a) Explain the difference between **inventory valuation** and **inventory rotation**.

(4) Inventory valuation Means the theoretical value showsing the issues and receipts of business using the LIFO and FIFO Method. Inventory rotation means the phy sical movement of inventory in the business. The inventory that was initially

brought in is sold to avoid deterioration of whether ,

(b) Prepare the Manufacturing Account for the month of March 2019.

Raw Materials	#85584484444444444444444444444444444444	
Opening Inventory	20000	
(+) Purchases	16500	
C-J Returns outwards	(1500)	
(-) closing Inventory	(21250)	****
COST OF RAW MATERIALS CONSWUMED	*****	13750
(+) Direct labour (189/×70) (126+ 1260)	1386 XXXXX	
(4) Directother		1386
Prime cost		15136
Overheads		
Wages of employes doing store duries.	२९५	
Management salary	10500	
Rent, rakes and insurance.	6000	
Depreciation	6750	23544

Openigng Inventory of nourk in protoress	710	
(-) closing Inventory of working in progress.	(575)	135
COST OF PRO DUCTION		23679
(+) factory Profit		24321
Total cost of production at transfer price.		48000

(c) Explain how an adjustment to the provision for unrealised profit would be treated in the:

(4)

statement of profit or loss and other comprehensive income

The opening balance and closing balance of provision for unrealised account can be found by \$1 using the opening and closing inventory with the mark-up. Then, the increase or decrease in provision for unrealised profit can be found, where increase is treated as an expense and a decrease is treated as on income. • statement of financial position. The closing balance of provision for unrealised profit is deducted from the closing inventory value of financial goods in the treated as

of financial sposition .

(d) Evaluate the use of Last In First Out (LIEO) when prices of raw materials are rising

(d) Evaluate the use of Last In First Out (LIF	O) when prices of raw materials are rising. (6)
+ UFO values the prices of is	sues at the latest prices, which
causes the fact that inventory	mill be valued at its oldest prices.
	ventory being lower and thus it
won't be affected by inflation prudently lower.	n of raw materials. Protits will be
+ LIFO considers the fact that	the inventory that was bought in
	This causes the older stock being
retained back in the stores. Th	is would lead to deterieration of
the sales value and hence, this	could lead to profits being
inaccurate too.	
Conclusion,	·
LIFO is not an accepted met	thod by the tax authorities and
JAS 2 inventories, Thus, it is no	ot a sensible menthod to use to value
inventory, regardless of the t	fact that raw materials prices are
rising. Therefore, LIFO is cons	idered to be an Unethical method
used to value inventory.	



In part (a) the candidate understands that inventory valuation is a theoretical value and inventory rotation is a physical movement. 4 marks are awarded.

In part (b) there are several errors, leading to the cost of materials, the returns outwards, and the closing inventory, being incorrect, although the cost of raw materials was correct at £13 750.

The direct labour figure is incorrect and the indirect labour under overheads is incorrect. The closing work in progress is also incorrect. All other figures were correct on the own figure rule and all labels were correct. 11 marks are awarded.

In part (c) the candidate explains correctly the effect of an adjustment of the provision for unrealised profit on the financial statements. 4 marks are awarded.

In part (d) the candidate states that LIFO will result in lower inventory value and higher cost of sales with profits prudently lower. In the conclusion they state that the method is not accepted by the tax authorities as a negative point and a conclusion not to use it, is reached. The answer was considered as Level 3 and 6 marks were awarded.

25 marks



Centres need to undertake further work with their candidates on the:

- distinction between inventory valuation and inventory rotation
- structure of a manufacturing account.

Question 5

Generally, candidates prepared very sound responses to the questions asked.

In part (a) candidates were still unclear as to the difference between the two cost behaviours. Stating that the cost has both a fixed and a variable element will not be awarded any marks because this says nothing about the behaviour of the fixed element and the variable element. A number of candidates explained the difference in the behaviour by explaining the behaviour of particular costs such as supervision and telephone costs. Other candidates drew a sketch graph showing the behaviour. Both of these approaches were acceptable and were awarded the available marks.

Part (b) was prepared in general accurately and there were some totally correct answers. There were no common faults in the preparation.

In part (c) the question related to Expand-it and the only answers that were accepted were those that related to part (b) of the question. A minority of candidates offered examples other than those contained in part (b) but were not awarded any marks for these.

Part (d) was generally answered well, with at least one positive and one negative point raised and developed. Most candidates also drew a conclusion.

Common errors.

• Explanation of semi-fixed cost and semi-variable cost unclear.

Candidates do seem to have difficulty explaining the difference between semi-fixed costs and semivariable costs.

It may be helpful if candidates draw a sketch graph as in this response, or explain the concepts by explaining the cost behaviour in a particular cost, such as supervision or telephone costs.

Note that just naming these costs will not be sufficient: an explanation of the cost behaviour is required to support the example.

5 (a) Explain the difference between a **semi-fixed overhead** and a **semi-variable overhead**.

Schri-fixed overlead is the one where an increase in output
will result to a step increase in portes It
phains constant for a give subject than river again
semi variable, ais a cost where there is a h initia fixed sum
that you cannot and then the ast rise according
to the usage
Fixed E

(4)

(b) Prepare the Projected Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2020. we for $\frac{GP}{SCRes} \times 100 = 26$ (16)

Projected Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2020					
Cost GP scies	Eastville Store	Northern Store	Weston Store	Total	
× \$\$\$345000 X=69000	£	£	£	£	
Revenue	365000	300 000 K1. 15 = 34 5 060	400000	1110 0	
Cost of sales	(292000)	(276000)	(296000)	(864 000	
Gross profit	73 000	69 000	104 000	246000	
Wages	365000×0.06 21900	12000	28000	66900	
Advertising	588224 12300	11900	13 000	3 7200	
Rent payable	12600	16200	18000	46800	
Overheads	30 000	20 000	20 000	60 000	
	(66800)	(65100)	(79000)	(210900)	
Profit for the year	6200	3900	25000	35100	
$\frac{7300}{5000 + (765000 \times 0.02)} = 12300$ $\frac{6900}{5000 + (345000 \times 0.02)} = 11900$		400 - 600 = 10000 600 - 800 = 10000 800 - 1000 = 10000			
5000 + (400 AC ille: FP X 200 = 50105 FP X 100 = 365 000	$\frac{x 27.1}{20\%} = 13$ $\frac{20\%}{GP} = 73000$		- head = 30 000+	30 000 30 000 = 60	

(c) State for Expand-it one cost that is an example of a: variable cost . semi-variable cost semi-fixed cost fixed cost. (4) Variable cost wapes PP88899 19 1 1 1 1 1 1 PPPP-PP9999999 1 1 1 1 1 kkkeenendddd 1 1 1 1 1 kkkkeenedddddd 1 1 1 1 kkkkeedddddd 1 1 1 1 kkkkkeeddddd 1 1 1 1 kk . Semi-variable cost ARDRODD Overheads WEBBD Semi-fixed cost Advertising Advertising Fixed cost

Pent payasle

(d) Evaluate the usefulness to Expand-it of preparing projections for the following year.

By preparing projections it allows the business to plan ahead its expenditure on to check whether & it will keld hew finance for the bisiness and whether it will be prostable Clough or whether it is worth opening the 3rd shop "Weston" It leps to plan potential auriless intest next if there will be sufficient cash. However, the problem with these forecasts is that they are prepared (or a given set of conditions So if on where pected event accurs e-9 recession or a credit and crunch the open by une by Completely different that the actual figures thus these forecasts will the completely their creditility overall I believe that preparing projections is beneficial for " Expand-1+" because it gives the bisiness an ideal of what to expect in the hitner ever it approves to give not completely religible and accurate.



This is an example of good candidate work.

In part (a) the candidate gives a sketch graph showing how the two costs behave. The word explanations are still not wholly clear but the sketch graphs are sufficient to demonstrate that the candidate understands the concepts. Therefore, the full 4 marks are awarded.

In part (b) the candidate has prepared a completely correct answer and therefore 16 marks are awarded.

In part (c) the variable cost and fixed cost examples are correct and 2 marks are awarded.

The evaluation in part (d) contains a positive point, the ability to plan ahead, and a negative point, the plan can be affected by unforeseen events; these points were developed.

There is a conclusion with a reason for that conclusion and therefore this is a Level 3 answer which was awarded 6 marks.

28 marks

Question 6

Candidates generally provided good answers to this question.

In part (a) most candidates included all the correct elements. The opening capital of Able caused some difficulty in calculation, but the opening capital of Baker was more often correct. It was important that the narrative details were appropriate, in particular the narratives bank and loan on the debit side.

In part (b) the majority of candidates recognised that this was the statement of financial position for a partnership and that only one figure should be recorded for each of the categories, with the exception of capital. A minority of candidates did record two entries for each category eg inventory Able, inventory Baker. Where two entries for each category were used, no marks were awarded for those categories.

In part (c) generally candidates were aware of the treatment in the absence of a partnership agreement.

In part (d) there were many correct answers. A minority of candidates deducted the interest on drawings from the profit for the year.

The evaluation in part (e) was generally completed well by candidates who raised valid points, which were advantages or disadvantages of partnerships.

There were no common errors on this question.

Candidates generally gave good answers to this question. This is an example of such a response.

6 (a) Prepare the capital accounts of the partners after all adjustments at 1 May 2018. (7)

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		AB	LE AND BA	<u>r</u> er	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		CAP	TAL ACCOU	NT	
DETAILS	ABLE	BAKER	DETAILS	ABLE	BAKER
Goodwill	4000	8000	oiloslis Balance	400000	පතනයක් ව මෙම මගින්
LOAD	5000		bla	2 68 00	35000
Bank		4000	Goodwill	4000	8000
			(1,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2	1	
Balance	21800	31000	****		-
	30800	43000		30800	43000
			Balance b/d	21800	31000
				1. 1. P	
			Salary		4000

(b) Prepare the Statement of Financial Position of the partnership at 1 May 2018.

ABLE AND BAKER

Statement of Financial Position at 01.05.18 NON CURRENT ASSETS. 32000 CURRENT ASSETS ! Inventory (25000 - 2500) 22500 16000 Trade receivables (18000 -2000) 38500 70500 EQUITIES ! Capital Alc: 21800 ABLE BAKER 31000 52800 CURRENT LIABILITIES ! Bank Overdraft 9000 Trade Payables 26500 17500 NON CURRENT LIABILITY ! 10 %. LOAD 5000 84300

- (c) State how **each** of the following would be treated if there had been no partnership agreement between the partners.
 - Loan from Able •
 - Salary •
 - Interest on drawingsShare of profit or loss

(4)

Loan from Able

s /. Interest						6 I	ļ. "
· · ·	an a	2 ⁶ F		, 's	÷	*****	. P
Salary			4 1.	1.	. · ·		÷ .
No salaries g	jiven				412222444444444444444444444444444444444		
			ţ			en 1994	
	******	****		4		4 8 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
Interest on drawings				ì			
No interest o	on drau	oings	Char	g ed	. c *		
		Ŭ	;	Ť			
ч.,							
Share of profit or loss	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
·							

At the end of the first year of trading ended 30 April 2019, the following information was available:

- profit for the year £20 800
- drawings Able £7 500 Baker £19 000 including salary paid.
- (d) Prepare the appropriation section of the Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2019.

(5)

ABLE AND B	AKER	
Appropriation Section of the	Statement	of Profit
or Loss and other comprehen.	sive lncor	ne
Profit for the year		20800
(-) Interest on drawing :		
Able		
Baker	800	(1400)
C→ Salary:		
Bacer	1	100000
		10400
Profit to be shared :		
Able	3467	î.
Barer	1	

One of the partners stated that "There are many advantages of forming a partnership and no disadvantages".

(e) Evaluate the partner's statement.

(6)
Partnership can be defined as business
formed by 2-20 partners. Through partnership
partners can raise finance easily. Also
when a new partner enters the coss burden
of the business can be shared with
the new partner. At the same time the
newly entered partners or existing partners
may have more stills and knowledge
which will support the business to improve.
And the decisions of the business can
be made as a team.
But through partnership the profit carried
shaud be shared among the partners
in the business. Also partners may bring
habilities into the business which can be
cost to the business. At the same time
there are chances for misunderstanding
among the partners.
However through partnership the

partners are benefited more.



In part (a) the candidate calculates the opening capitals of Able, which is incorrect, and Baker, which is correct. The 'writing off' of the goodwill, the loan and the bank payment are all correctly recorded on the debit side, together with appropriate narratives. The balances are brought down using the own figure rule. The candidate is awarded 6 marks.

In part (b) the candidate has a single entry for each category. The capital is correct on the own figure rule and therefore the full 8 marks are awarded.

In part (c) the candidate is correct in respect of all four treatments in the absence of a partnership agreement and is therefore awarded 4 marks.

In part (d) the candidate has deducted the interest on drawings from the profit for the year. Therefore, those 2 marks are not awarded. The profit share is correct on the own figure rule therefore 3 marks are awarded for this part of the question.

In the evaluation the candidate has considered positive points – more knowledge, better decisions – and negative points – share profit, misunderstandings. A conclusion has been reached therefore this is a Level 3 answer. However, the conclusion does not have a rationale therefore the candidate is awarded 5 marks.

26 marks

Paper Summary

Centres need to continue with their excellent work in preparing candidates for the examination. Centres should consider the following areas, which would improve significantly their candidates' chances of being successful.

- Candidates should avoid narrative abbreviations in accounts, the minimum is 'bal b/d' or 'b/ce b/d'. Do not use abbreviations such as 'I/S' instead of income statement etc
- The correct entries for bad debts recovered involving the account of the debtor
- The difference between profit and profitability
- Projections of revenue and expenses for a future period and the closing balances of such headings as inventory
- The difference between the valuation attached to issues of inventory and the physical rotation of that inventory
- The standard structure of a manufacturing account
- The difference between semi-fixed costs and semi-variable cost

Grade Boundaries

Grade boundaries for this, and all other papers, can be found on the website on this link:

http://www.edexcel.com/iwantto/Pages/grade-boundaries.aspx

Pearson Education Limited. Registered company number 872828 with its registered office at 80 Strand, London WC2R 0RL.