

Examiners' Report June 2022

IAL Accounting WAC11 01



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June 2022

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Introduction

Centres are again to be congratulated for the preparation of their candidates for this paper that this has been achieved in challenging times.

In this series, candidates were generally able to demonstrate an overall ability in accounting with no major weaknesses, but areas where some additional concentration could improve performance. These are referred to specifically in the summary and Centres may wish to apply some attention to those issues.

Question 1

Candidates generally answered this question well and with considerable accuracy. Candidates were able to demonstrate a good understanding of the concepts of revenue and capital expenditure and then apply those principles to the examples set in the question. The journal entries to correct the errors were also substantially accurate.

The statement of profit or loss and other comprehensive income was mostly prepared accurately together with the appropriation account. A minority of candidates attempted to include an adjustment of the allowance for doubtful debts, but the question did not require this to be completed. The current accounts were substantially accurate, containing the appropriate entries only.

The statement of financial position was generally presented in a good format and substantially correct. Appropriate adjustments had normally been made to the bank account and the trade payables to take account of the correction of the errors from part (c) of the question.

The evaluation of the possible change from some credit sales to all cash sales was generally well answered. Candidates could generally identify at least two favourable and two negative aspects of the proposed change. To achieve full marks and a level 4 answer, candidates should make an appropriate decision and then provide some summarised rationale for that decision. Many candidates did make that decision but failed to justify it with a reason.

This is a response that was awarded 50 marks for question 1. Overall, candidate responses to this question were generally very good, accurate and in a good format.

1 (a) Explain two differences between revenue expenditure and capi	ital expenditure. (4)
1 Revenue oceanditure is the day- to-day expense tha	t a business snews
where capetal expendeture is the acquesteon or improve	ment for non-current
assets-	
2 Revenue expenditure only benefits the burness for 1 a	accounting rexted while
capital tapenditure benefits the business for more tha	n racionnativa bereaq
(b) State whether each of the following costs is revenue expenditure capital expenditure.	re or (3)
Redecoration.	
Revenue expenditure	breedta dan la bilaterratada da
Additional computer equipment.	
capital expenditure.	
Advertising newly refurbished premises.	
capital expenditure.	e

(c) Prepare the journal entries, including bank entries, to record the premises refurbishment costs in the books. Narratives are **not** required.

(4)

	The Journal		1
Date	Detasis	Dv (±)	(x C±)
20/04/2022	Redeneration	12,600	
»»»»»»««««««««««««««««««««««««««««««««	Bank		12,600
3010412022	Computer exponent	6,000	
······	Jk computus		6,000
2010412027	Advertising new eventie	600	************************
	Bank		600

(d) Prepare for the year ended 30 April 2022 the:

(i) Statement of Profit or Loss and Other Comprehensive Income (including an appropriation section)

Linda and Rithi

statement of profet or 1011 and other comprehensive sneame

For the year ended 30 April 2022.		
	Ŧ	F
Revenue		570,000
(01t # 50/0)		11)
Opening inventory	61,000	
Purihare	390,000	
Cantage inwards	3/600	
Closing inventory	(72,000)	(382,600)
Givon exoft		187,400
Other encomus		
(0mmfueon recurable 5%x8000=400	6,750	
Decrease in allamance for interpresable gipts 1000-400	600	7,350
		194,750
Expans:	41111	
Carreage putwards	\$,100	
State wagu	57,500	
Greneral expense	9, 200	
Management salareu	36,000	
Depressation: (omputer equipment 20% (50,000+6,000-21,000)	7,000	
Fratury and frttings (15% 28,000)	4,200	
Rent and insurance (4,800+450-800)	4,450	

Irrecoverable debts	2,850	
Advertering C7950+2400)	(0, 350	
Rederoration	12,600	C154, 250)
Profit for the year		40,500
Add: Interut on drawings - Linda (8°10×15000)	1,200	
Right (806 x 20,000)	1,600	2,800
:		43,300
Lu: Appyppreateons	11.11.17.17.18.18.18.18.18.18.18.18.18.18.18.18.18.	
Interut on capital: Linda (5%×+0,000)	2,000	
Rishe (5°lox 60,000)	3,000	C5 0000
Residual expert	**************************************	38, 300
Profet share:	***************************************	
Linda (12x 38, 300)	*4****	19,150
Reshe (1/2x 38, 300)	***************************************	19,150
		38, 300

(ii) current accounts of the partners.

(4)

111	rept orev	unt			
	Linda	REIHE		Linda	Rishi
Dromsugs	15,000	20,000	Balance bld	2,000	450
Interest on drawings	1,200	1,600	Interut on capital	2,000	3,000
Balance (1d	6,950	1000	Profft share	19,150	19,150
	23,150	24,600		23,150	22,600
			Balance bld	6,950	1,000

Linda and Bishe

Statement of Anancial position

As at 30 April 2003.			
ASSETS	£	£	£
Non-current accets	444)11		***************************************
Computer equipment (21,000+7,000) -> Accordep	56,000	(29,000)	28,000
FEXTURE and FEHERGE (9,000+ 4,200) -> Acc-dep	28,000	(13, 200)	14,800
	84,000	(41,200)	42,800
Christ anits		*** ***********************************	ppp====qqq+++++++++++++++++++++++++++++
Inventory		72,000	P888444444444444444
Trade recervables (8,000 - 400)		7,600	#88244441145555555555555
Other recurable	4+++	800	***********************
(ash and bank (17,350-12,600-1800)		2,950	83, 350
TOTAL ASSETS			126,150
EQUITY \$ LIABILITIES			
Capital account: Hinda		40,000	
Richt	,	60,000	4 77
Current account: Linda		6,950	
Rithi		1,000	107,950
LIABILITIES			
ent kabilitiu			
Trade payablu (11,150+6,000)		17,150	
Other payable (450+600)		1,050	18,200
TOTAL EQUITY & LIABILITIES			126.156

Linda and Rishi sell many of their goods on credit. They are considering changing the method of sale to cash sales **only**.

(f) Evaluate the possible change of the method of sale to cash sales only.

(12)

Advantage of the method of sale to cash sales only include:
Firstly, it will enable Linda and Right reduce the value of irrecoverable
debts as customers who buy them to credit from Linda and Riche may
Fact to pay the money on future but with cash sales Londa and Right will
emmediately receive the money after the goods are sold which reduces the
for expression albu for the buttons.
Sciendly, with each sale you don't have to every now and then make phone
calls to treds customers to pay for goods bought unlike in credit sale where
Lenda and Reshe have to force the sustamus to pay through making
frequent phone calls to them. This time spent running for money may
have been wed for production.
Moveover, with each salu Linda and Right are able to receive money
immediately once the products are sold which ensures that they are
not left in cash flow mission. The means that they will have money for the
day to day expenses.
Mowever, some customers who don't have money now to buy goods from
Lenda and Reshe may explably have money in the future to eay them but
of they do not allow execute sales some existences may be described and
may not buy anymore more goods from Linda and Rishic

In addition with wedit sale customers may be offered discounts of they buy in bulk or pay before the credit period which incourage them to repeatedly buy from linda and Rish? but with cash sale customers will not get discounts which means that they may switch to other firms which may lead to decreased profits for Linda and Rish. In conclusion, Linda and Rishs should offer both credit sales and early salu sence their benefits may outweigh for only I method of calu.



In this response, the candidate gave a clear understanding of the difference between revenue expenditure and capital expenditure.

In part (a) the full 4 marks were awarded. In part (b) the first 2 items were correct but the third was incorrect, therefore 2 marks were awarded.

In part (c) the first two journals were correct, and 2 marks were awarded. The third entry was incorrect, and no marks were awarded.

The statement of profit or loss and other comprehensive income was completely correct and in a good format. A total of 16 marks were awarded. The current accounts were in columnar format and were correct both numerically and with appropriate narratives. 4 marks were awarded.

The statement of financial position was in an appropriate format and included all the correct elements and values. The bank and trade payables were adjusted for the corrections. 12 marks were awarded.

The evaluation contained a range of positive and negative points relating to the proposal. For the positives, the absence of irrecoverable debts, no need to apply resources for credit control and the immediate cash flow advantage were all stated. On the negative side, the impact on sales due to customers not having available cash, and their possible defection to another supplier were all considered. A conclusion was reached but without any real reasoning.

Overall, the response for question 1 was considered a level 4, but because of the absence of any real rationale for the conclusion, it was placed at the bottom of level 4 and was awarded 10 marks for part (f).



Candidates generally are very proficient at completing financial statements. It is really just a question of maintaining this standard.

Question 2

There was a considerable variance in the quality of responses from candidates. Generally, candidates calculated the ratios in part (a) with considerable accuracy but failed to explain the implications of the calculations that they had made. An understanding of what the ratio was telling us was missing.

The differences between cost behaviours of fixed and variable was generally understood and answered well. Candidates were less certain about semi-variable and semi-fixed. The examiners accepted that this may be a difficult topic to explain for many and the drawing of a simple diagram may assist and still gain the award of the marks. Examples of each cost behaviour was completed with a great deal of variability by candidates. The rent was generally correct, but the other types of cost were more difficult to find.

In the preparation of the forecast statement in part (e), candidates generally miscalculated the cost of sales. Candidates allowed for the 10% reduction in unit cost but omitted to calculate the 25% increase in cost of sales due to the same percentage increase in sales volume. In all other respects the forecast statement was accurate.

The application of social accounting to the scenario required consideration of three different headings of the five headings for social accounting contained within the specification. One mark was given for identification of the heading plus one mark for some development. Again, there was great variability in the quality of responses. Candidates generally considered the environmental impact but failed to consider other aspects.

The evaluation was generally well prepared and considered the use of profitability ratios on the one hand, but also the counter argument of liquidity and the consideration of other nonfinancial factors being important factors to bear in mind.

This is a response that was awarded a total of 51 marks for question 2. This is a good example of candidate work.

Source material for Question 2 is on pages 6 to 8 of the Source Booklet.

2 (a) Calculate the following ratios. Express your answers to two decimal places. (i) Inventory turnover (in times per year). (2)240000 (12000+a6000+-18000) i. Cost of lates Average Inventory = 6 times (per year) (ii) Gross profit as a percentage of revenue. 240000 - 90000 x100 = 62.5 °L. 1. (iii) Profit for the year as a percentage of revenue. = 150000 -(25000+7000+14000) Profit for Year XLOO Eavenue = 46.25 010 = 16.67 %.

(iv) Percentage return on capital employed.		(2)	
= (40000+4000) 1100	= 25.88 %	(2)	
T (150000 +20000)			
Profit + Interst x100			
Capital employed			
	-	****	
(v) Trade payables payment period (in days).			
11000		(2)	
1(000	x365 = 57.03	days	
96000	= 57 days	HII	
S (Ox SEA-45)	P	9	
		444441111111111111111111111111111111111	
	344444	***************************************	
(vi) Trade receivables collection period (in day	s).		
, ,, panea, ,,		(2)	
18000 _ x315 = 30.1	12 days		
216000 = 31 da	47		
111111111111111111111111111111111111111			

- (b) Explain a possible reason for the changes in any two ratios for each of the following for the year ended 30 April 2022.
 - (i) Profitability of the business.

i. Gross Profit as a percentage of Revenue has increased by 10.5%, this could be because of effective pricing stragles, & selling goods with increased selling price, or supplies were obtained cheaper. The Probit for the Year as percentage of revenue has increased by 3.37 %, this indicates that the buisness is controlling its expenses better than last year, and hence trying to maximise the profit.

(ii) Liquidity of the business.

(4)

(4)

The current ratio has increased trom 2.4:1 It is now above the benchmark of indicates that targe amount of 1.4:1-2:1 , this is "tied up in inventory, the butiness should Use those idle funds & by inventing in profitable areas. ii. The Liquid Lacid test ratio has improved slightly from 0.8:1 to 0.9:1 and is within benchmark 0-7:1- #1:4. Obtaining the long term loan could be the reason it improved, and this ratio confirms that funds are mainly Hed up in inventory.

- (c) Explain the difference between:
 - (i) fixed costs and variable costs

(4) in fixed costs are costs that do not vary with the level of output produced, the stay the same. Eig: Rent paid while variable costs vary directly with the level of output produced, they increase as output increases or decrease as output decreases. E.g. Raw Materials. (ii) semi-fixed costs and semi-variable costs. ii. Semi fixed cost are constant then rise for an increase in output then stay y constant again before rising For Fuethor level. Es E.g-supervisionwayes while semi-variable costs has an element of fixed cost that does not vary with output level and an element of variable cost that varies directly proportionately with the level of output.

(d) State one example from Syed's costs of the	following.	× (4)
		(4)
Fixed cost		
Rent		1
Variable cost	······································	***************************************
	Purchases	
1		
Depreciation Greneral Expenses	(wages) of supervi	sor)
Semi-variable cost.		
P Flectricity Lstand	lord rate then There	eases with use
Telephone charges		
& General Expenses}		10

(e) Prepare the Forecast Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 April 2023.

			(5)
		₹ .	[£
Revenue		***************************************	300000
- Cost of sales	(90000 x 90/00)	***************************************	(81000)
	Gross Profi	t	219000
- Expensess		1	
Depreciation			(19000)
Kent			1(25000)
General Expenses	(30000 + 0-15 × 300000)		(75000)
	Profit For the Year		100000

A friend of Syed's has suggested that when planning the expansion of his business he should also consider social accounting aspects in addition to profit when operating his business.

(f) Explain three ways in which Syed could consider social accounting in operating his business.

(6)

1 He to the expansion of the butmess he should Be environment, be expansion effect the on consides much damage to the local environments should not actions such as deforestation. and bavoid

2 In the expansion of the buisness he should consider effect on the workforce, he should make sure the morale of & the staff is good, and for eig- he should have new employees for the expandion so the work burden is not all on the old employees. 3 The expansion of the business should also considers & effect on local community, that will the expansion deteriorate or improve the local economy, and how extra workers hired increases the jot employment

rate in the local community.

(g) Evaluate the use of profitability ratios as the **only** way of judging the success of a business.

(12)

Advantages:
fations are a common 'Yard stick' which are
used by many buisnesses, they allow comparisons to
be made year on Year , and allow comparisory
with competitors.
In Addition, ratios can help identify trends in a
builtness which could be used for forecasting future
performance, and also they will focus the
managements attention to key areas such as liquidity
and profit ability.
More over, Pations ratios are useful for take holders
who require do not require detailed frontal
information.
Disadvantages:
Ratios are based on historic data, and do not
take into account inflation, so they might not necessarily
be a guide to tutuse pertor mance.
Fusther more, they do not take into account mon-
financial factors such as effect on work force, local
community , etc ; taking these into account would
benefit builness in longterm.
Also comparisons might not be draight forward, as
different butinouses might use different policies
for calculating ratios

Decision: To not only use ratios when determining success of builtness, as they only consider Amangral matters and one based on historic data.



In part (a) all of the ratios are completely correct and were awarded 2 marks each giving a total of 12 marks.

In part (b), when commenting upon the ratios prepared, the candidate initially had to select two profitability ratios and then two liquidity ratios for comment. The candidate chose gross profit percentage and profit for the year percentage. This was correct, but the candidate stated that there had been an increase and did not give a qualitative comment, such as improved. No marks were awarded for this but one good possible reason for the increase was stated for each ratio and a total of 2 marks were awarded for part (b)(i). The liquidity selected two appropriate ratios, stating that the current ratio had increased, and the acid test had improved, which was the qualitative response that we wished to see. For both ratios one possible reason for the increase was stated. Therefore, a total of 3 marks were awarded for part (b)(ii).

In part (c), the candidate gave good explanations of the behaviour of the four costs. There was the added dimension of a diagram which the examiners will accept. 4 marks were awarded for (c)(i) and 4 marks for (c)(ii).

In part (d) the candidate appeared a little indecisive, but 4 marks were awarded. In part (e), the candidate made the same common mistake as many candidates in respect of the cost of sales failing to account for the cost of the additional 25% of production. 4 marks were awarded.

In part (f), the candidate identified three social accounting headings, the effect on the environment, workers and the local community. All three were given suitable development and examples, 6 marks were awarded for this section.

The evaluation contained several positive points, including common yardstick measure, identify trends and areas for attention. Points against included non-financial, such as the workforce, and the community need to be considered, as does the difficulty of direct comparison. A conclusion was reached together with a rationale. The response met the criteria for a level 4 answer and was awarded 12 marks for part (g).



Ensure that comments about ratios are of a qualitative nature, ie, have they improved or deteriorated etc, not just increased or decreased.

Question 3

Candidates generally prepared accurate answers to this question. The trial balance was substantially accurate and there were many completely correct answers.

In part (b), the trading account for the dance, the question generally resulted in the expenses not being accurately calculated. It was common to find that candidates had calculated the sale of tickets but failed to adjust the expenses of catering and band hire for the sums outstanding.

In part (c), the construction and content of the income and expenditure account was consistently good. Candidates generally included all the elements which were substantially correct.

In the evaluation, candidates were required to interpret their previous calculations and make comments upon their overall findings. Responses therefore varied widely and depended upon candidates' preparation of the trading account and income and expenditure account, together with their observations.

This is a response that was awarded 30 marks for question 3. It is an excellent answer.

3 (a) Prepare the trial balance for the Hillside Sports Club at 30 April 2022 including the balance of the accumulated fund at that date.

(9)

Hillside Sports Club Trial Balance at 30 April 2022

8	Dr £	Cr	
		£	
Subscriptions received		2950	
Trade payables		1850	
Rent payable	1500		
Telephone charges	320		
Equipment (cost)	4510		
Equipment – provision for depreciation		7700	
Bank overdraft		70	
Equipment repairs	600		
Disposal account (profit on sale)		150	
Sale of dance tickets		2100	
Catering cost for dance	390		
Hire of band for dance	500		
Donations received		300	
Sundry expenses	1450		
Accumulated fund		750	
	9270	9270	
	2000		

(b) Calculate the profit or loss of the dance.

(b) Calculate the profit or loss of the dance.		(5)
Statement of profil or loss o	f dane at the	end of 30Ap, 22
Details '	(4)	(4)
Sale of dance tiekets		2180
(-) Expenses &	, i i i i i i	,
Catering cost	(390 +919)	1300
thire of band	500	1250
		(80300)(2550
Profit for the year from		1210-130
dance show		
* ;	* • •	1
	KIG 1981	

Workings

Suk	05
overnes b	breb p
J.9 3610	Bank 2950
$PREP C$ 200 3810 $2100 + 580 = 2680 (Rev 30 \times = 390 0 \times = 1300$	90% 990 $1%$ 990 $1%$ 990 $1%$ 990

(c) Prepare the Income and Expenditure Account for the year ended 30 April 2022.

(c) Prepare the Income and Expenditure Account for the year ended 30 April 2022.			
Statemen & Expenditure A/C for	r-tho yr ended		
Details	(A)	(4)	
Income:			
Subscription for the year	36.10	į.	
Dance	1210 130		
Donation received	300		
Disposal AIC Profit	150		
	-	4190	
(-) Expenses :	3. 10	· ,	
Read payable	1500		
telephone charge	320		
Equipment depreciation			
(4510 -1100 -3310) +250	100 350	1 ;	
Equipment repairs (600-250)	350		
Sundry expenses			
300 (1450 +420-130)	1740	P.	
		(4260)	
Deféciet for the year		7 0	

Hillside Sports elab does not have enough amount of liquidity. The bank overdroft stands at \$70 and there is no significant amount of trade recivable even. Besides, expenses from eatering and himing bank is still left which would reduce the bank balance more. There is a relatively high trade payable \$1850. The aggregate income from the subscription, donation and profit of dance show is not higher than the total expenses of the business and incurs defectit of \$100.

However there is a relatively higher value of mon current asset. If expenses are controlled by the Hillside Sports Club then the amount of profit oright be increased that amount of profit ean be utilized to expand the mon-profit sports club activities.

Overall the financial position of Hillside Sports Club is not good.



In this response, the candidate correctly prepared the trial balance and calculated the accumulated fund of £750. The statement was also correctly balanced off and it was awarded 9 marks for part (a).

In part (b), the candidate had adjusted the income and expenditure of the dance and arrived at the correct profit figure. 5 marks were awarded for part (b).

In part (c), all of the income and expenditure items were correctly included with suitable narratives and adjustments where necessary. The deficit was described as such and not as a loss. 10 marks were awarded for part (c).

On the other hand, the evaluation considered that the club had an overdraft and that many expenses still required payment. Therefore, the burden of debt was large. The counter argument centred on the value of assets and particularly, that if expenses are controlled the club would have a surplus. A conclusion was reached which could have been a bit more expansive, but 6 marks were awarded for part (d).



Non-profit making organisations use different terminology to profit making organisations. Income and expenditure instead of profit and loss, surplus or deficit instead of profit/loss. Be aware of the correct terminology.

Question 4

In this question, candidates could generally state four reasons why a trader might prepare control accounts.

In part (b), the trade receivables ledger control account was generally substantially correct, although the closing credit balance of £400 was often not included. Considerable latitude was given to the accuracy of the narratives in the account. Part (c) was generally answered well with the credit balance being deducted from the debit balance to give a net trade receivables figure in the current assets.

The ledger account in part (d) was generally not completed with accuracy. Few candidates arrived at the irrecoverable debt of £540, and few recorded the recovery of some of the initial irrecoverable debt. The narrative in the account were again an issue.

This is a response that was awarded a total of 28 marks for question 4. It is an example of a very good, well-structured answer.

4 (a) State four reasons why Marvin might prepare control accounts.		
1	To their on emors made in the # books.	(4)
2	To calculate the mumplete reards (nun as total	
	chait purchases.	}} }
3	To calculate the balance of trade kelevables and t	mu
	Pavables at the near ended or month that end.	
4	To the pare figures for the preparation of forancial state	ements.
	(salmlate)	1

(b) Prepare the Trade Receivables Ledger Control Account for the month of April 2022.

4			(10)
1 Trade Reverve	ibles led	ger control A/U. V	
NN	£	MVV	ŧ
APri Bajanubld.	8700	Apri Balanubid	250.
# 30 Sales Day Brok (-1500)	8700	30 Cash Brok	8350
(ash Bask (gypining)	420	Sales Returns Day Book	111 .
Journal (interest)	80	(801-120)	550
Bajance old.	400.	Cash Book	350
		Joumal (untra)	50
		JOHNA (menverable	730.
		Balanu ola.	8220
	1830		18300
May 1 Balance bld	mm	Mayl Balane bld.	400.

(10)

(c) Prepare the extract from the Statement of Financial Position showing the trade receivables balance at 30 April 2022. Statement of financial position (extracted)
As at to April hor. (3)current assets. Trade Reletivables (8770-400) 7870 (d) Prepare the B Luck Account in the books of Marvin. (7)Balancella. APY 18 BONK increrable debts. Sales 18 DISHOMONYED CHEQUE 960 Bank May W. May. 15 Then werable debts recovered (01XX540) 135 135 135 (e) Evaluate whether it is ever possible for Marvin to avoid all irrecoverable debts.

It can be possible for Marin To avoid all irreverable debts if he only do cash sales and do not allow sales on (redit.

He may also send balance of payment and call the trade receivables every month to remind them to repay Lebts.

However as long & as Marvin Continue & making sales on credit, there may bes still be irre inverable debts one to byon some unexperted events like bankmpy of a trade reunable, or when a trade receivable passed by die, so The have no & ability to repay.

It does not gurantee that the cuditor will repay it he sent & calls every months but this may damage their relationship.

All Mall it is not possible to avoid all memorable debts if he still so sell on credit but he can take autims to reduce it.



In this response, two of the reasons for maintaining control accounts were accepted, eg, to control errors and to assist in the preparation of financial statements. The remaining two reasons were not accepted as examiners did not consider it creditworthy that a primary reason was to establish total purchases. Furthermore, if the candidate had stated that the purpose was to calculate the balance of total trade receivables, this would have been rewarded but just trade receivables was not. Therefore, 2 marks were awarded for part (a).

In part (b) the numbers used in the the account were correct and latitude was given to the narratives. Therefore, 10 marks were awarded.

In part (c) the candidate calculated the correct trade receivables, and 3 marks were awarded.

In part (d) the candidate's answer was correct with accurate narratives. Therefore, 7 marks were awarded.

In the evaluation, the candidate quite correctly concluded that the only way to totally eliminate irrecoverable debts was to sell for cash. If credit sales were continued, good credit management could limit the losses, such as regular calls each month. A conclusion was reached together with a reason. Therefore, 6 marks were awarded for part (e).



Narratives in ledger accounts are acceptable. Candidates should always ensure that they are as accurate as possible.

Question 5

This question was generally answered well by candidates.

In part (a) candidates were able to accurately explain overhead allocation and overhead apportionment.

In part (b)(i), candidates generally prepared the manufacturing account in a good format, clearly identifying and sectioning prime costs, overheads, and work in progress. Candidates were mostly successful in apportioning accurately the overheads to manufacturing and administration.

In part (b)(ii) the provision for unrealised profit account was generally prepared accurately.

Candidates were mostly successful at calculating the closing balance of the provision from the closing balance of finished goods accurately and included this in the account.

This is a response that was awarded 30 marks. The candidate prepared an excellent answer in a good format.

• overhead allocation

Overhead allocation is done for casts that are discrete and direct identifiable and provide henefit to just one cost center. No basis is used for allocation.

• overhead apportionment.

Appur timment is done for casts that provide benefit to multiple cast centers Hence a basis is used to allocate its costs over departments.

(b) Prepare for the year ended 30 April 2022, the:

(i) Manufacturing Account

(16)

			11.1 00
	£	£	
Opening inventory of raw muterials	20500		a
Purchases of row materials	134250		
Closing inventory of row materials	(18900)		
Direct cost: Production blages		135850	haddad (d ((((((((
Production blages		165750	}
Production expenses		5400	
Royarty payments		10200	
Prime cost	***************************************	317206	***************************************
Overheads:			
Production expenses	3600	***************************************	
Rent and rates	21000		h
Electricity and power	4800		
Management Salary	45000		
Canteen casts	10800	***	
Depreciation	21000		
		_ 106200	
2 pening work in acrosses		423400	
opening work in progress		42100	
closing work in progress		(38700)	***************************************
Cost of Production		426800	
E		12000	
Factory Profit		64020	***************************************
Transfer Price		490820	}****
	I .	1	

(ii) Provision for Unrealised Profit Account.

(4)

Details	£	Details	T#T	
Income &	400	Balancebld	6700	
Balance cld	6300			
***************************************	6700	1	670 0	
	}}}}	Balance bld	6300	
	· FI been seed to the seed to			***************************************

The Management of Harptree Manufacturing is considering changing the method of remuneration for production workers to a group bonus scheme basis.

(c) Evaluate the proposed change in the remuneration method.

(6) There are several benefits of a group bonus scheme Firstly, it will mativate workers to produce more inorder to each get the bonus Hence, productivity rises. As productivity rises, average cost of production /unit cost falls. But as a result, this might enable Hardetee mant manufacturing to reduce their prices leading to higher Sales and revenue Moreover, group bonus s'scheme would ensure that autout is produced quickly. Thus no This prevents delays in deliveries to customoris loverer & such transformation of remuneration system may lead to pass quality goods produced resulfing into lower brand reputation Marcover, This might also load to accidents which might be costly for the business Lastly, extra supervision is required which might in flate Lusiness casts. To conclude, they should change the remnneration method as it may portray their social responsibility i.e. paying workers adequately leading to higher to sales



In this response, the candidate was able to explain overhead allocation and overhead apportionment and was awarded the full 4 marks.

In part (b)(i), the manufacturing account was accurately prepared with the prime cost and overheads sections. These were then added together. An adjustment was made for work in progress, the cost of production, the manufacturing profit and the transfer values were correct. All 16 marks were awarded.

In part (b)(ii) the revised provision was accurately calculated and recorded in the provision account and 4 marks were awarded.

The evaluation demonstrated that the candidate was aware of the positives of a bonus scheme, motivation, productivity, reduction in cost and increased output. The candidate was also aware of the potential disadvantages, such as increased supervision, product quality, increased accidents, and worker bad feeling. A conclusion was reached together with a rationale.



The evaluation on this candidate's work was particularly good as it summarised all the key points and arrived at a conclusion with a good rationale.

Question 6

In this question, candidates generally prepared informed answers. In part (a) candidates were generally familiar with how the three accounting concepts would be applied when charging depreciation.

The calculation of the year's depreciation in part (b) consisted of four elements and candidates generally collected at least two of those marks, and there were quite a few correct answers.

In part (c), the double entries were substantially correct. However, this was another section where the narratives used were inaccurate and the name of the other account involved was not used. It was common in the equipment account to find the narratives 'Equipment', 'Purchases' or 'Sales'. These clearly are both incorrect and inaccurate narratives and were penalised as such.

In part (d), candidates' understanding of the revaluation method varied significantly, but most candidates managed to state at least one disadvantage.

The evaluation considered the use of the straight-line method allowing for equal cost for equal use over the years and reducing the balance, which would probably give a more realistic book value for the non-current asset. Candidates were generally aware of the counter arguments.

This is a response that was awarded 30 marks. The candidate has prepared an excellent response to this question.

6 (a) Explain how the following accounting concepts and conventions would be applied in the recording of non-current assets and charging depreciation.	
(i) Historic cost)
Non Covert Assets should be recorded as per the cost it was purchased at and not at a value	
cost it was purchased at and not at a value	
the owner thinks it is worth. This provided fair view	Ø
in statements.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(ii) Consistency	١
	-
The same method of depreciation is to be applied each year so profits not distorted	<u>~</u>
each grad so jacques not any	
(iii) Going concern	1
The Kinem . ill onesate les number d'uses in	,
The busines will operate for a number of years in future so depreciation must be matched to you	844811171888888999179
correct accounting was	
Cottest accounting year	***************************************
(b) Calculate the total depreciation charge on equipment for the year ended	************************
30 April 2022.)
Denlection on sold equipment = 24000 x 15% 3/2 = £900	
Depreciation on vold equipment = 24000 x 15% \$2 = £900 Depreciation on Sest of equipment = £40000 - 24000 x 15% = £8 Depreciation on equipment from CTR Bodness = \$2000 x 15% x \$12 = 6 Depreciation on equipment from packase wing cheque = 16000 x 15% x \$12 = 6	2400
Densectation on equipment from CTR Backness = 82000 x 15% x 5/12 =	C2400
Dongeriation on equinment. I from machase using Cheque = 16000 x151- x 21 = 6	800

Tota	u Egyigiment	Depseciation	= 900 + 8	2400 + 2400,80	D
	V '		£ 86500		***************************************
>		***************************************	***************************************		
(c) Preg	pare for the year ended 3	0 April 2022, the:	}}}		;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
(i) I	Equipment Account				
		Equinment	Ale	* 9	(4)
Pate	Defads	P	Pate	Details	1 R
1021 May	Balance b/d	240000	1 August	Disposal	24000
Nov	CT& Partner	32000	/		
1 Jan	Bank	16000	2022 80 April	Balance c/d	264000
***************************************		28000			28000
1 May	Balance 6/d	264000			
<i>V</i> '					V
.,	***************************************	*****************************	********************************		
(ii) E	quipment – Provision fo	r Depreciation Acc	ount		
	Egy	gment-Paovi	fon Jos D	epreciadien A/c	(3)
ate	Details	P	Date	Dotail	F
August	Disposal	16900	2021 FMay	Bolance bld	45000
O Anil	Balance eld	64600	2019) 20 Anzil	Income Statemen	
		81500			81500
			May	Balance bld	1110

(iii) D	isposal Account.				(4	1)
	, Di	sposal	A/c	4	***************************************	
Date	Details	B	Date	Details		B
1949	Equipment No	24000	2021 1 Aug	Equipment	appendion	16900
J	n		Aug	Cash		9000
30 Anril	Income Startement	1900	Û		11,1444444444444	-
		25900			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	25900
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					.4411	
:	*		+bp-d->-dan-dan-ti-ti-tannananan-		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1111713073333333444441111144						***************
(d) State	three disadvantages of	using the rev	valuation m	nethod for chargin	g	
depr	eciation.				(:	3)
1 No	fixed value	of de	preciati	on every	year	******
١٥٥	distort profits	V	1	V	V	
2 Mari	be dillocult	to ral	ue as	sets bases	don	

3 The hevaluation circuases value of anct sometimes which is not viable in since no peachel projet made

market conditions

(e) Evaluate whether Highgate Construction should continue to use the straight-line method for depreciating the equipment. (6) line method of depreciation doesn't distort profits compared to reducing balance Straight line method also defrectates and equally ever However reducing bulance method provider a more realistor also balances maintenance House Overall, High gate should use seducing balance as it will provide a more gealistic book to consistency concept



In this response, the candidate explained how the concepts and conventions would be applied. Therefore, 6 marks were awarded for part (a).

In part (b) the depreciation for the year of £36,500 was calculated and was awarded 4 marks.

The ledger accounts in part (c) were accurately prepared and had appropriate narratives. Therefore, 11 marks in total were awarded.

Three disadvantages of the revaluation method were stated, and three 3 marks were awarded.

The evaluation highlighted the advantage of the straight-line method not distorting profits but had the disadvantage that the net book values in the early years would not reflect market value. Based upon these arguments, together with an evaluation with a conclusion, the answer was awarded the full 6 marks.



Ensure that candidates use appropriate narratives in ledger accounts. This should always be the name of the other ledger account involved.

Paper Summary

Although performance in the paper was generally strong, Centres may improve their candidates' chances in the examination by considering the following for additional attention.

- Financial ratios are components of most examinations. Often, they will involve a comparison with ratios from the same business or a similar business. When comparing ratios and commenting upon them the examiners will be looking for a qualitative judgement of whether there is an improvement or deterioration, or whether it is better or worse than the comparator. It is not sufficient to say that it is higher, lower, or increased, decreased. We need a qualitative judgement of whether this is an improvement or deterioration on the previous period, or to the comparator business.
- Evaluations have improved substantially in recent series. However, examiners have observed that a considerable minority of candidates still fail to provide a decision/conclusion, or a conclusion with a rationale. To move to a level 4 in Section A or a level 3 in Section B in evaluation, a candidates must arrive at a decision/conclusion and provide some reasoning as to why that decision has been reached.
- Narratives in ledger accounts do require some attention. Centres will be aware that the narrative entry should always be the name of the other account involved in the transaction. In question 4 and question 6, there were ledger accounts where there was a requirement for narratives to be accurately recorded. The examiners were flexible, within reason, on this occasion, but will be looking for those narratives to be more accurate. Candidates need to identify the name of the other account in the double entry and record this as the narrative for cross referencing. For example, the narrative in the equipment account cannot be 'Equipment', as was seen commonly in question 6.
- Candidates do not appear to have a clear understanding of semi-fixed and semi-variable costs. These are detailed, together with diagrams, in the Edexcel Accounting 1 textbook (p189). Candidates would be advised to refer to this page.

More concentration on these points will enhance the performance of candidates.

Grade boundaries

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

https://qualifications.pearson.com/en/support/support-topics/results-certification/gradeboundaries.html

