

Turn over 🕨



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SECTION A

Answer BOTH questions in this section.

- 1 Elodie and Harsha are partners in a transport delivery business. Their partnership agreement states that:
 - profits and losses will be shared equally
 - salaries will be paid £8 000 per annum to Elodie and £12 000 per annum to Harsha
 - interest on capital is allowed at the rate of 5% per annum
 - interest on drawings is charged at the rate of 10% per annum.

The following balances were available at 31 December 2016:

	£	
Revenue	525 000	
Commission receivable	16 500	
Trade receivables	38 000	
Allowance for doubtful debts	1 400	
Trade payables	26 000	
Bank overdraft	9 200	
Driver's wages	185 000	
General expenses	67 000	
Management salaries	56 000	
Non-current assets (cost):		
Delivery vehicles	140 000	
Computers and equipment	50 000	
Provisions for depreciation:		
Delivery vehicles	50 000	
Computers and equipment	20 000	
Capital accounts:		
Elodie	40 000	
Harsha	50 000	
Current accounts:	4 0 0 0	~
Elodie	4 000	
Harsha	8 300	Dr
Drawings (excluding partners' salaries):	~~ ~~~	
Elodie	23 000	
Harsha	28 500	
Rent and insurance	15 800	
Premises repairs	24 000	
Delivery vehicle fuel	106 500	

Additional information at 31 December 2016

- (1) Rent £500 was prepaid and insurance £1 250 was owing.
- (2) Management salaries include the salaries paid in full to both partners.

(3) On 15 December 2016 Delivery Vehicle B was traded in and replaced by Delivery Vehicle F. The balance of the purchase price for Delivery Vehicle F was on credit from Speed Garage.

No entries had been made in the books.

The details for Delivery Vehicle B and Delivery Vehicle F were:

	Cost £	Accumulated depreciation to 1 January 2016 £	Total purchase price £	Trade-in value £
Sold Delivery Vehicle B	14 000	5 000	_	4 000
Purchased Delivery Vehicle F	_	_	25 000	-

(4) Depreciation is to be charged as follows:

- delivery vehicles at the rate of 20% per annum reducing balance
- computers and equipment at the rate of 20% per annum straight line
- no depreciation is charged on non-current assets in the year of purchase
- a full year's depreciation is charged on non-current assets in the year of sale.
- (5) The allowance for doubtful debts is to be maintained at 5% of trade receivables.

Required

(a)	Prepare for the year ended 31 December 2016 the:	
	(i) Delivery Vehicles Account	(4)
	(ii) Delivery Vehicles Disposal Account.	(4) (4)
(b)	Prepare for the partnership the:	
	(i) Statement of Profit or Loss and Other Comprehensive Income (including an appropriation section) for the year ended 31 December 2016	
	appropriation section, for the year ended of December 2010	(17)
	(ii) Current Accounts of the partners for the year ended 31 December 2016	(6)
	(iii) Statement of Financial Position at 31 December 2016.	(12)
Elo	die and Harsha are considering admitting Aja as a partner.	(12)
(c)	Evaluate the possible admission of Aja as a partner.	
		(12)

(Total for Question 1 = 55 marks)

Question Number	Answer	Mark
1(a)	AO1 (4), AO2 (4) AO1: Four marks for recording the given balance and the correct disposal narrative in the account. AO2: Four marks for inserting the reasonable narrative and correct value in the account.	

(i)

		Delivery Ve	hicles Acco	ount	
Date	Details	£	Date	Details	£
2016			2016		
1 Jan	Balance b/d	140 000(1) AO1	15 Dec	Disposal (1) AO1	14 000
15 Dec	Disposal (Trade in)	4 000(1) AO2	31 Dec	Balance c/d	151 000
	Speed Garage	<u>21 000(1) AO2</u>			
		<u>165 000</u>			<u>165 000</u>
2017					
1 Jan	Balance b/d	151 000			

Note: If debit entry on 15 December combined to 25 000 (1) If narrative is disposal trade in or other reasonable narratives but not banks

(4)

(ii)

(")					
	Delivery Vehicles Disposal Account				
Date	Details	£	Date	Details	£
2016			2016		
15 Dec	Delivery Vehicles	14 000	15 Dec	Provision for deprec'n	6 800(1) AO2
		(1) <mark>AO1</mark>		Delivery Vehicle	4 000(1) AO1
			31 Dec	Income Statement	3 200(1of)AO2
		<u>14 000</u>			<u>14 000</u>

Note: For own figure income statement other three elements must be present

(4)

Note: Mark for **reasonable narrative plus correct number** Ignore dates

Question Number	Answer			Mark	
1(b)(i)	AO1 (5), AO2 (12) AO1: Five marks for recording t account without adjustment. AO2: Twelve marks for adjustin calculating the figure and inser account.	g the given figu	ire or		
	Statement of Profit or Loss and Other Comprehensive Income (including an appropriation section) for the year ended 31 December 2016				
		£	£		
	Revenue Commission receivable	52	25 000 <u>16 500</u> 41 500 (1) AO1		
	Less Rent and insurance(15 800 +1 250 (1)- 50	0(1))16 550	AO2		
	Premises repairs Delivery vehicle fuel Driver's wages	24 000 106 500 185 000 67 000	(1) AO1 (1) AO1 (1) AO1		
	General expenses Management salaries(56 000–8 000(1)–12 Depreciation- Delivery vehicles Computers and equipment		(1) AO1 AO2 (1) AO2 (1) AO2		
	Loss on sale of Delivery Vehicle B Increase in allowance for doubtful debts		(1of) AO2 (1) AO2 66 750)		
	Profit for the year Plus interest on drawings	7	74 750		
	Elodie Harsha	2 300 (1) <mark>AO2</mark> <u>2 850</u>	Both 5 150		
	Less Interest on capital		9 900		
	Elodie Harsha	2 000 (1) AO 2 500	2 Both		
	Salaries Elodie Harsha		<mark>2 Both</mark> <u>4 500</u> 5 400		
	Share of profit Elodie Harsha		7 700 (1of) AO2 7 700 Both if correct ratio		
				(17)	

Question Number	Answer	Mark
1(b)(іі)	AO1 (6) AO1: Six marks for recording the given appropriation or drawings in the account.	(6)

		Current /	Accounts		
	Elodie	Harsha		Elodie	Harsha
	£	£		£	£
Balance b/d		8 300	Balance b/d	4 000	
Drawings	23 000	28 500 (1)	Int on capital	2 000	2 500 (1of)
Int on drawings	2 300	2 850(1of)	Salary	8 000	12 000 (1)
Management Salary	8 000	12 000 (1)	Share of profit	27 700	27 700 (1of)
Balance c/d	8 400		Balance c/d		9 450
	<u>41 700</u>	<u>51 650</u>		<u>41 700</u>	<u>51 650</u>
Balance b/d		9 450	Balance b/d	8 400	

Note: (1) Of AO1 for both partners figures

Question	Answer	Mark
Number		
1(b)(iii)	 AO1 (2), AO2 (6), AO3 (4) AO1: Two marks for recording the given expense in the statement without adjustment. AO2: Six marks for adjusting the given figure or calculating the figure and inserting this correctly in the statement. AO3: Four marks for calculating the correct figure for Delivery Vehicles cost and accumulated depreciation and inserting this into the statement. 	
	Statement of Financial Position at 31 December 2016. Non-current assets Cost Accumulated Carrying Depreciation Value £ £ £ £	
	Delivery vehicles 151 000 (2)AO3 61 200(2)AO3 89 800 Computers and equipment 50 000 30 000 20 000 (1) of AO2 201 000 91 200 109 800	
	Current assetsTrade receivables38 000Less Allowance(1 900)	
	36 100 (1of) AO2	
	Other receivable	
	<u>146 400</u>	
	Capital: Elodie 40 000 Harsha 50 000	
	Harsha <u>50 000</u> 90 000	
	Current accounts: Elodie 8 400 Cr	
	Harsha (<u>9 450)</u> Dr (1 050) Dr (1of) AO2	
	Current liabilities	
	Trade payables26 000 (1) AO1Payable delivery vehicle21 000 (1) AO2	
	Bank overdraft 9 200 (1) AO1	
	Other payable <u>1 250 (1) AO2</u> 57 450	
	146 400	
	Workings:_Delivery vehicle	
	Non- current asset cost 140 000 -14 000 (1) AO3 + 25 000 (1) AO3 = 151 000	
	Accumulated depreciation 50 000 + 18 000 (1) AO3 - (5 000 + 1 800) (1of) AO3 = 61 200	
	Trade receivables – Allowance must be netted off and be greater than 1400.	
		(12)
		_

Question Number	Indicative content	Mark
1(c)	AO1 (1), AO2 (1), AO3 (5), AO4 (5)	
	 Potential arguments for Additional capital will be brought into the business by Aja which will enable the business to expand and grow Work load shared by the partners who will now have a greater opportunity to specialise Cover for sickness/holidays. When these events occur the business will not need to close but can maintain continuity of service Shared risks as any losses will be shared between three partners. 	
	 Potential arguments against Profits will need to be shared by three partners instead of two resulting in the requirement to increase profits to maintain the partners incomes Extension of joint and several liability. Elodie and Harsha will be liable for the actions of Aja Decision making possibly more complex as all partners will need consulting. 	
	Decision Candidates may conclude that the admission of Aja is a positive or negative development for the business. The candidate's conclusion should be supported by a valid rationale for that conclusion.	(12)

Level	Mark	Descriptor
	0	A completely incorrect response.
Level 1	1-3	Isolated elements of knowledge and understanding recall based. Weak or no relevant application to the scenario set. Generic assertions may be present.
Level 2	4 - 6	Elements of knowledge and understanding, which are applied to the scenario. Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present.
Level 3	7 - 9	Accurate and thorough understanding, supported throughout by relevant application to the scenario. Some analytical perspectives are present, with developed chains of reasoning, showing causes and/or effects. An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations.
Level 4	10 - 12	Accurate and thorough knowledge and understanding, supported throughout by relevant and effective application to the scenario. A coherent and logical chain of reasoning, showing causes and effects. Assessment is balanced, wide ranging and well contextualised using financial and non-financial information and makes informed recommendations and decisions.

2 Wright Household, a retailer, has three departments:

- Furniture
- Carpets
- Café.

The following balances were extracted from the books at 31 December 2016:

	£
Revenue:	
Furniture	450 000
Carpets	300 000
Café	50 000
Cost of sales:	
Furniture	190 000
Carpets	140 000
Café	30 000
Wages:	
Furniture	80 000
Carpets	50 000
Café	20 000
Management salaries	65 000
Delivery vehicle expenses	26 000
Heat and light	10 800
Redecoration of building	13 500
Rates for building	18 900
General expenses	64 000
Non-current assets (cost):	
Land and building	260 000
Delivery vehicle	25 000
Fixtures and equipment	40 000
Provisions for depreciation:	
Land and building	52 000
Delivery vehicle	5 000
Fixtures and equipment	21 000

Additional information at 31 December 2016

- (1) A purchase of carpets, £11 000, had been recorded in error as a purchase of furniture for resale.
- (2) Wages accrued: Furniture £3 000, Carpets £5 000
- (3) Rates for building of £900 were prepaid.
- (4) Depreciation is to be charged as follows:
 - no depreciation is charged on the land cost of £80 000. Depreciation is charged on the buildings at the rate of 2% straight line
 - delivery vehicle at the rate of 25% per annum reducing balance
 - fixtures and equipment at the rate of 15% per annum straight line.

(5) Provide for a:

- doubtful debt of £4 000 for carpets supplied to a customer
- legal claim of £600 for an injury to a customer in the café.
- (6) Departmental data:

	Furniture	Carpets	Café
Staff employed (number)	10	7	3
Delivery vehicle use (%)	70	30	Nil
Floor area occupied (sq m)	1 000	600	200
Fixtures and equipment cost (£)	8 000	10 000	22 000

Required

(a) Prepare the Departmental Statement of Profit or Loss and Other Comprehensive Income, in **columnar format**, for the year ended 31 December 2016.

(35)

The owner of Wright Household is considering closing the café as he believes that the department makes a loss.

(b) Evaluate the closure of the café.

(12)

	(Total for Question 2 = 55 marks)
	(2)
(e) Advise whether a group bonus sche	eme would be appropriate for the café staff.
(u) State two advantages for Wright Ho	ousehold of remunerating staff by day work. (2)
(d) State two advantages for Wright Hs	
(ii) group bonus scheme.	(2)
	(∠)
(i) day work	(2)
(c) Explain the terms:	
this method of remuneration to a group	o bonus scheme for each department.
5	on a day work basis. It is considering changing

Question Number	Answer	Mark
2(a)	 AO1 (13), AO2 (20), AO3 (2) AO1: Thirteen marks for recording the given expense in the account without adjustment. AO2: Twenty marks for apportioning the given figure or calculating the figure and inserting this correctly in the account. AO3: Two marks for calculating the correct figure, apportioning the correct figure to the correct section of the account. 	
		(35)

Departmental Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2016

Tor the	year ended 31 Dec	cemper 2016	
	Furniture	Carpets	Café
	£	£	£
Revenue	450 000	300 000 (1)	50 000
Less Cost of sales	190 000	140 000	30 000
Adjustment	(11 000)	<u>11 000</u>	
Adjusted Cost of sales	(179 000) (1)	(151 000) (1)	(30 000)
Gross profit	271 000	149 000	20 000
Less expenses			
Wages	83 000 (1)	55 000 (1)	20 000 (1)
Management salaries	32 500 (1)	22 750 (1)	9 750 (1)
Delivery vehicle	18 200 (1)	7 800 (1)	0 (1)
expenses			
Heat and light	6 000 (1)	3 600 (1)	1 200 (1)
Redecoration of	7 500 (1)	4 500 (1)	1 500 (1)
building			
Rates for building	10 000 (1)	6 000 (1)	2 000 (1)
General expenses	36 000 (1)	24 000 (1)	4 000 (1)
Depreciation-			
Land and building	2 000 (1)	1 200 (1)	400 (1)
Delivery vehicle	3 500 (1)	1 500 (1)	0 (1)
Fixtures and equipment	1 200 (1)	1 500 (1)	3 300 (1)
Provisions	-	<u>4 000</u> (1)	<u> 600</u> (1)
	(199 900)	(131 850)	(42 750)
Profit/(loss)	71 100	17 150	(22 750)

Note:

Revenue and provisions AO1 x 3

Carpets column (excluding delivery vehicle depreciation) AO2 x 10

Carpet column delivery vehicle depreciation AO3 x 1 Furniture and café columns: delivery vehicle depreciation AO3 x 1

Furniture and café columns: Adjusted cost of sales, wages, rates for buildings, building and fixtures depreciations, Profit/(loss) AO2 x 10 Furniture and café columns: All other items AO1 x 10

Question Number	Indicative content	Mark
2(b)	 AO1 (1), AO2 (1), AO3 (5), AO4 (5) Potential arguments for the proposal The loss would be removed The space could be used to expand the furniture or carpets departments or to create a new department Capital could be released from the sale of café fixtures and equipment for general working capital or to fund the redevelopment of the café space. 	
	 Potential arguments against the proposal Most of the existing fixed costs will have to be borne by the other departments, therefore the improvement in total profit may be minimal or non-existent The café may stimulate sales as a place for customers to decide upon a purchase or generate purchases from customers who visit the café. Social accounting factors of redundancy. Although there are only three staff there is a personal impact if the staff cannot be redeployed. 	
	Decision Candidates may conclude that it is wise or unwise to close the café. The decision should be supported by reasoned arguments.	(12)

Level	Mark	Descriptor
	0	A completely incorrect response.
Level 1	1-3	Isolated elements of knowledge and understanding recall based. Weak or no relevant application to the scenario set. Generic assertions may be present.
Level 2	4 - 6	Elements of knowledge and understanding, which are applied to the scenario. Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present.
Level 3	7 - 9	Accurate and thorough understanding, supported throughout by relevant application to the scenario. Some analytical perspectives are present, with developed chains of reasoning, showing causes and/or effects. An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations.
Level 4	10 - 12	Accurate and thorough knowledge and understanding, supported throughout by relevant and effective application to the scenario. A coherent and logical chain of reasoning, showing causes and effects. Assessment is balanced, wide ranging and well contextualised using financial and non-financial information and makes informed recommendations and decisions.

_		
Question	Answer	Mark
Number		
2(c)	AO1 (4)	
_(-)	A01: Four marks for stating the definitions	
	no no do marko for stating the domitions	
	(i) Day work Daymont is made by a rate per bour (1) AO1 y	
	(i) Day work – Payment is made by a rate per hour (1) AO1 x	
	number of hours worked (1) AO1	
	OR	
	Workers are paid daily rate (1) AO1 regardless of output	
	produced (1) AO1	
	(2)	
	(ii) Group bonus scheme – Payment is made generally on a day	
	work basis (1) AO1	
	Plus a bonus generated by a group of workers (1) AO1	
	divided by the number of workers	
	(2)	
		(4)

Question Number	Answer	Mark
2(d)	AO1 (2) AO1: Two marks for stating two advantages	
	 Simple to calculate Quality provided as worker is not trying to meet bonus targets Time to spend with customers Enable to plan costs Absenteeism rate is minimised 	
	NOTMotivated to work harder	
	(1) AO1 x 2	(2)

Question Number	Answer	Mark
2(e)	 AO3 (2) AO3: Two marks for advice Would encourage team work Would encourage greater efficiency of staff Café does not lend itself to increasing sales by working more efficiently Sales may be limited by physical factors such as the availability of seating Some people may work harder than others and it may be 	
	unfair. (1) AO3 x 2	(2)

		SEG	CTION B		
	Answer THREE questions from this section.				
3	Protea Venture Capital is considering the purchase of Zollar Power. The following information is available:				ng
		Zoll	ar Power		
	Summary	y Statement of Profit or L		•	ncome
		for the year ende	ed 50 Novembe	12010	
			£	£	
		Revenue		750 000	
		Cost of sales	300 000		
		Wages and salaries	240 000		
		Bank loan interest	25 000		
		Marketing Depreciation	40 000 40 000		
		Rent	40 000 15 000		
		General expenses	75 000		
		Profit for the year		735 000	
	Additional inform	ation at 30 November 20	016		
	(1) Bank loan £250	000			
	(2) Capital £550 00	0			
	Required				
	(a) Calculate for Zo	ollar Power the:			
	(i) gross profit	as a percentage of revenu	le		(2)
	(ii) profit for the year as a percentage of revenue				(2)
	(iii) percentage	return on capital employe	ed.		(2)

If Protea Venture Capital purchased Zollar Power it would:	
 invest an additional £250 000 in the business at the start of the year and repay the bank loan in full increase marketing expenditure by £31 000 per annum, which will increase sales volume by 20% increase the volume of purchases in line with sales, however lower quality goods will be purchased for resale, saving 10% on all purchases made make 15 staff redundant saving £90 000 reduce general expenses by £15 000 	
Required	
(b) Prepare the Projected Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 November 2017. (10)	
(c) Calculate for the year ended 30 November 2017 the projected:	
(i) profit for the year as a percentage of revenue (2)	
(ii) percentage return on capital employed. (2)	
(d) Explain the term social and ethical accounting. (4)	
(e) Evaluate the proposal of Protea Venture Capital for the purchase of Zollar Power. (6)	
(Total for Question 3 = 30 marks)	

Overstien	Amouran	Mauli
Question Number	Answer	Mark
3(a)	AO2 (5), AO3 (1) AO2: Five marks for identifying the figures and inserting them in the ratio. AO3: One mark for calculating the correct profit before interest and inserting this into the correct section of the account.	
	(i) Gross profit as a percentage of revenue	
	<u>450 000</u> (1) AO2 x 100 = 60% (1) AO2 750 000	
	(2) (ii) Profit for the year as a percentage of revenue)
	<u>15 000</u> (1) AO2x 100 = 2% (1) AO2 750 000	
	(2) (iii) Percentage return on capital employed.)
	$\frac{(15\ 000\ +\ 25\ 000)}{(250\ 000\ +\ 550\ 000)}(1)\ \text{AO3} \times 100 = 5\% (1)\ \text{AO2}$	
	(2))
		(6)

Question	Answer			Mark
<u>Number</u> 3(b)	figure and inserting	given figure or		
	account.	Zollar Pov	Ner	
			and Other Comprehensive	
	Revenue		900 000 (1) <mark>AO3</mark>	
	Cost of sales		(<u>324 000)</u> (2) AO3	
	Gross profit		576 000	
	Wages and salaries	150 000	(1) <mark>AO</mark> 2	
	Loan interest	-	(1) AO2	
	Marketing	71 000	(1) AO2	
	Depreciation	40 000	(1) AO1	
	Rent	15 000	(1) <mark>AO1</mark>	
	Other expenses	<u>60 000</u>	(1) <mark>AO</mark> 2	
			(<u>336 000)</u>	
	Profit for the year		<u>240 000</u> (1of) <mark>AO2</mark>	
			No aliens	
	Working:			
	Cost of sales 300 000	+20% = 360 00	0 (1) - 10%=324 000 (1)	
	If Loan interest abser	nt in income state	ement award (1) mark	(10)

Question Number	Answer		Mark
3(c)	 AO1 (2), AO2 (2) AO1: Two marks for recording the given expense in the account without adjustment. AO2: Two marks for adjusting the given figure or calculating the figure and inserting this correctly in the account. 		
	(i) Profit for the year as a percentage of revenue		
	<u>240 000</u> (1of) AO1 x 100 = 26.7% (1of) AO2 900 000		
	(ii) Percentage return on capital employed.	(2)	
	<u>240 000 of matching (c)(i)</u> x 100 = 30% (1of) AO2 800 000 (1) AO1		
		(2)	(4)

Question Number	Answer	Mark
3(d)	AO1 (4) AO1: Four marks for explaining social and ethical accounting.	
	This is a non-financial factor	
	Protea Venture Capital should consider the effect of their decisions in a social/ethical context (1) AO1	
	Factors such as the local community, environment, health and safety or the use of natural resources, being honest, not misleading should be considered (1) AO1 x 3 factors	
		(4)

Question Number	Indicative content	Mark
	 Indicative content AO2 (1), AO3 (2), AO4 (3) Potential positive arguments for Protea Venture Capital profit is greatly increased from £15 000 to £240 000 per annum long term external debt is removed due to the additional investment which funded the repayment of the loan return on capital employed is improved from 2% to 30%. Potential negative points for Protea Venture Capital social accounting factors on the community and employees. There will be 15 staff redundancies which will have a personal and community impact morale may be effected as more is expected from each individual worker and work colleagues are made redundant lower quality product is being produced which may in the end impact upon the the sales and viability of the business a major capital investment has to be made to reduce the 	Mark
	 Decision Candidates may conclude that it is wise or unwise to purchase Zollar Power. The decision should be supported by reasoned arguments. 	(6)

Level	Mark	Descriptor
	0	A completely incorrect response.
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set.
Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.
Level 3	5-6	 Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made.

his t	D17 ith prepared a tri transactions for t pliers, Kamila, co	This resource w al balance on 3 he month of No	0 Novembe ovember, he	r 2016 founc	ed by Pearsor that failed t I that the ac	o agree. In ch count of one	5
Jup	phers, Rumia, co		Kamila			onows.	
			Nallilla I				
	2016		£	201			£
	8 November	Purchases	1 400		November	Balance b/o	
	15 November	Bank Balanca c/d	5 600		November	Discount	400
	30 November	Balance c/d	<u> </u>	201	November	Returns	<u>530</u> 8 930
				1	December	Balance b/o	
Oni	inspection of the	books Sanith f	ound the fel	llowin	a orrors:		
					_		
	Purchases of £1 4 debited to the ac		•	ered in	the Purcha	ses Account k	but
• • •	Discount receive Kamila. Other en					l to the accou	unt of
	A credit purchase posted to the acc	-		18 Nov	vember, £2 1	00, had beer	1
	A return of good in the book of pr						
	A payment of £1 from the books.	500 made by c	heque to Ka	imila c	n 25 Nover	ıber was omi [.]	tted
Req	juired						
	Prepare the journ		prrect the err	rors (1)) to (5) in the	e books.	
I	Narratives are no	required.					(10)
(b)	Complete the ac	count of Kamila	a in your que	estion	paper, show	ing the addit	ional
(entries required	to correct the e	rrors.				
							(10)
(c)	Explain the differ	ence between	an:				
((i) error of comp	pensation and a	an error of re	eversal			
							(2)
((ii) error of princ	iple and an erro	or of commi	ssion.			
							(2)
(d)	Evaluate the use	of the trial bala	ince.				
							(6)
					(Total for	Question 4 =	: 30 mark s)

Question Number	Answer			Mark	
4(a)	AO2 (8), AO3 (2) AO2: Eight marks for carrying out the adjustment correctly. AO3: Two marks for calculating and carrying out the adjustment correctly.				
	Journal				
		Dr £	Cr £		
	Suspense Kamila	2 800	(1) AO2 2 800(1) AO2		
	Kamila Suspense	800	(1) <mark>AO2</mark> 800(1) <mark>AO3</mark>		
	Robson Kamila	2 100	(1) AO2 2 100(1) AO2		
	Kamila Suspense	880	(1) AO2 880(1) AO3		
	Kamila Bank	1 500	(1) <mark>AO2</mark> 1 500(1) <mark>AO2</mark>	(10)	

Question Number	Answer	Mark
4(b)	AO1 (4), AO2 (4), AO3 (2) AO1: Four marks for identifying the correct narrative. AO2: Four marks for posting the correct value to the correct side of the account. AO3: Two marks for calculating the correct figure and inserting this into the correct side of the account.	(10)

£
000
400
530
800 (1) <mark>AO2</mark>
100 (1) <mark>AO2</mark>
830
650(1of) AO1
: (: : : : : : : : : :

Note:

Ignore dates

Mark number and narrative separately. If mark for number accept any reasonable narrative.

Note (4) award 350 (1) + 530 (1) = 880

Question Number	Answer	Mark
4(c)	 AO1 (4) AO1: Four marks for explaining the differences. (i) Compensation – there is more than one error which collectively cancel each other out (1) AO1 	
	Reversal – there has been a debit and a credit entry of equal value (1) AO1 which have been reversed in the books. (2) (ii)Principle is an error of posting to an account of a different class (1) AO1	
	Commission is an error in posting to an account in the same class. (1) AO1	
	(2)	
		(4)

Question	Indicative content	Mark
Number		
4(d)	AO2 (1), AO3 (2), AO4 (3)	
	 Potential positive arguments for Gives prima facie evidence of correct posting. It is a checking device for the accuracy of the double entry Financial statements can be prepared with certainty that 	
	the underpinning information is probably accurate.	
	 Potential negative points for Errors not affecting the balancing of the trial balance will not be revealed Time consuming to prepare. 	
	NOT	
	 Fraud prevention Eliminates errors Calculate profit. 	
	Decision Candidates will conclude that a trial balance is useful in the accounting system. The decision should be supported by reasoned arguments.	(6)

Level	Mark	Descriptor
	0	A completely incorrect response.
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set.
Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.
Level 3	5-6	Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made.

ter 2017 Paper		vww.mystudybro.com A as created and owned by Pearson Edexcel A	Accounting Unit WAC01 or WAC
5		lder on 1 December 2015. The following ended 30 November 2016:	
 Falgu marks up Falgu worked 50 80% of the hou overhead costs Rent of premise General expens Motor vehicle re 	all raw materials 0 hours per week rs worked by Falg were: s es f unning costs	for 50 weeks of the year gu were charged to customers £1 000 per month £13 500 per year	
Required			
(a) Explain the diffe	erence between r	mark-up and margin.	(2)
	he following cost your reason for e	ts would be fixed, semi-fixed, semi-variable c each:	or
(i) raw materia	ls		(2)
(ii) rent of prem	nises		(2)
(iii) telephone c	osts (included in	general expenses).	(2)
(c) Calculate Falgu'	s profit or loss foi	r the year ended 30 November 2016.	(8)
Falgu has decided t with a profit for the	-	o customers in the future that will provide h	im
(d) Calculate the ho	ourly rate that Fal	gu would need to charge to customers.	(4)
(e) Prepare a quota	tion for a custom	ner where:	
Raw materials p Falgu's hours we	-	£1 100 35 hours	(4)
Falgu is considering operate his busines		mation and communications technology (IC	
(f) Evaluate the use Falgu's business		and communications technology (ICT) to op	erate (6)
		(Total for Question 5 = 3	

11

Question Number	Answer	Mark
5(a)	AO1 (2) AO1: Two marks for identifying the correct narrative.	
	Mark-up is the percentage profit added to cost price (1) AO1	
	OR	
	Gross profit divided by cost of sales (1) AO1	
	Margin is the percentage of profit contained within the revenue (1) AO1	
	OR	
	Gross profit divided by revenue (1) AO1	(2)

Question Number	Answer	Mark
5(b)	AO1 (3), AO2 (3) AO1: Three marks for and stating each costs features. AO2: Three marks for identifying the correct type of cost.	
	 (i) Raw materials are a variable cost. (1) AO1 The cost varies directly with production increase or decrease. (1) AO2 (2) 	
	 (ii) Rent is a fixed cost. (1) AO1 This cost will remain fixed over varying range of production during the accounting period. (1) AO2 	
	(2)	
	 (iii) Telephone costs are a semi-variable. (1) AO1 The cost has a fixed element, the network contract, plus a variable cost for each call. (1) AO2 	
	(2)	(6)

Question Number	Answer			Mark
5(c)	AO1 (3), AO2 (5) AO1: Three marks for inclusi AO2: Five marks for calculati insert in statement.	•		
	Profit for the year end	ded 30 November 201	6	
		£	£	
	Income Raw material sales Own labour		92 000 (1) AO2 50 000 (2) AO2 142 000	
	Expenditure		112 000	
	Raw material costs	80 000	(1) <mark>AO2</mark>	
	Rent of builders premises	12 000	(1) <mark>AO1</mark>	
	General expenses	13 500	(1) <mark>AO1</mark>	
	Motor vehicle running costs	<u>8 500</u>	(1) <mark>AO1</mark>	
	Profit for the year		(<u>114 000)</u> 28 000 (1of) <mark>AO2</mark>	
	Workings: Own labour (50 x 50) x 80% = 2 000 (1) A Raw materials shown as £12 000 income (9		A02	(8)

Question Number	Answer	Mark
5(d)	AO2 (1), AO3 (3) AO2: One mark for using the current labour rate. AO3: Three marks for calculating the revised rate.	
	Existing profit for the year£28 000Required profit $\underline{f40\ 000}$ Increase required£12 000 (1of) AO3 Divided by2 000 hours (1) AO2 = £6 per hour extra(1) AO3The rate would need to be £25 per hour + £6 per hour = £31per hour (1of) AO3	(4)

Question Number	Answer		Mark	
5(e)	AO2 (3), AO3 (1) AO2: Three marks for using the number of labour hours. AO3: One mark for calculating the quotation.			
	Job Quotation	£		
	Raw material 1 100 x 115% Labour 35 (1) AO2x £31 (1of) AO3 Total price	1 265 (1) AO2 <u>1 085</u> <u>2 350 (</u> 1of) AO2	(4)	

Question	Indicative content	Mark
Number		
5(f)	 AO2 (1), AO3 (2), AO4 (3) Potential positive arguments for Speed, accuracy, reduction in errors are all benefits that Falgu would receive 	
	 Security would be improved as passwords would be required Large storage capacity on disk reducing the storage of paper hard copies. 	
	 Potential negative points Capital cost of purchase of the hardware and software Risk of viruses, hacking of data Training of staff for constant upgrades in software. 	
	Decision Candidates may conclude that it is wise or unwise to purchase ICT. The decision should be supported by	
	reasoned arguments.	(6)

Level	Mark	Descriptor
	0	A completely incorrect response.
Level 1	1-2	Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set.
Level 2	3-4	Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision.
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r 2017 per This resour		Idybro.com Id owned by Pearso		Accounting Uni WAC01 or WA
J				
(1)	Cash Book	(summary)		
	£			£
Receipts from credit custome	ers 47 200	Balance b/d		750
Cash sales banked	8 300	Payments to cr	edit suppliers	35 000
Commission receivable	5 000	Purchase of co	mputers	7 400
Balance c/d	280	Wages by chec	lue	9 000
		General expension	ses	8 630
	60 780			60 780
		Balance b/d		280
(2) Balances at:				
	1 Ja	anuary 2016	31 Decembe	r 2016
		£	£	
Trade receivables		5 750	4 400	
Trade payables		2 750	6 100	
Inventory		10 920	9 350	
Computers and fixtures (carrying value)	15 000	17 500	
General expenses		450 Accrued	920	Prepaid
Commission receivable		-	600	Accrued
(3) Cash sales were banked afte	er payment of th	e following:		
	£			
Wages	10 350			
Drawings	10 500			
Purchase of fixtures	6 000			
Purchase of goods	2 000			
	(1) Receipts from credit custome Cash sales banked Commission receivable Balance c/d (2) Balances at: Trade receivables Trade payables Inventory Computers and fixtures (General expenses Commission receivable (3) Cash sales were banked after Wages Drawings Purchase of fixtures	full Cash Book (1) Cash Book Receipts from credit customers 47 200 Cash sales banked 8 300 Commission receivable 5 000 Balance c/d 280 60 780 60 780 (2) Balances at: 1 Ja Trade receivables 1 Ja Trade receivables 1 nventory Computers and fixtures (carrying value) General expenses Commission receivable 10 350 Gash sales were banked after payment of the 1 Wages 10 350 Drawings 10 500 Purchase of fixtures 6 000	but the following information is available for the year ended 31 D (1) Cash Book (summary) f Receipts from credit customers 47 200 Balance b/d Cash sales banked 8 300 Payments to cr Commission receivable 5 000 Purchase of col Balance c/d 280 Wages by chec <u>60 780</u> (2) Balances at: 1 January 2016 f Trade receivables 5 750 Trade payables 2 750 Inventory 10 920 Computers and fixtures (carrying value) 15 000 General expenses 450 Accrued Commission receivable - (3) Cash sales were banked after payment of the following: f Wages 10 350 Drawings 10 500 Purchase of fixtures 6 000	fReceipts from credit customers47 200Balance b/dCash sales banked8 300Payments to credit suppliersCommission receivable5 000Purchase of computersBalance c/d280Wages by cheque 60780 General expenses 60780 Balance b/dI January 201631 December f f f f f f Trade receivables5 750 5750 4 400Trade payables2 750 2750 6 100Inventory10 920 9350 Computers and fixtures (carrying value) 15000 17 500General expenses450 Accrued 450 Accrued920Commission receivable $ 600$ $ (3)$ Cash sales were banked after payment of the following: f Wages10 350Drawings10 500Purchase of fixtures6 000

Required	
(a) Explain the difference between:	
(i) capital expenditure and revenue expenditure	(2)
(ii) capital and capital employed.	(2)
(b) Calculate for the year ended 31 December 2016 the:	
(i) revenue	(4)
(ii) purchases	(3)
(iii) depreciation on computers and fixtures.	(4)
(c) Prepare the Statement of Profit or Loss and Other Comprehensive Income year ended 31 December 2016.	e for the
	(9)
(d) Evaluate the need to maintain double entry records in a business.	(6)
(Total for Question 6	= 30 marks)
TOTAL FOR SECTION B	= 90 MARKS

TOTAL FOR PAPER = 200 MARKS

Question Number	Answer	Mark
6(a)	 AO1 (4) AO1: Four marks for stating the differences (i) Capital expenditure is mainly purchasing long term non- current assets which will last for many accounting periods. (1) AO1 Revenue expenditure is a day to day expenditure used in the current accounting period. (1) AO1 	
	(2)	
	 (ii) Capital is the net value that the owner has invested in the business. (1) AO1 Capital employed is the owners capital plus any non-current liabilities borrowed to finance the business. (1) AO1 (2) 	
		(4)

Question Number	Answer	Mark
6(b)	AO1 (2), AO2 (6), AO3 (3) AO1: Two marks for establishing the revenue and purchases without adjustment. AO2: Six marks for making adjustments. AO3: Three marks analysing the value of (i) to (iii) correctly.	
	 (i) Revenue (47 200 + 8 300) (1) AO1 + (10 350 + 10 500 + 6 000 + 2 000) (1) AO2 + (4 400 - 5 750)(1) AO2 = 83 000 (1) AO3 	
	(4)	
	 (ii) Purchases (35 000 + 2 000) (1) AO1 + (6 100 - 2 750) (1) AO2 = 40 350 (1) AO3 	
	(3)	
	 (iii) Depreciation on computers and fixtures 15 000 + (7 400 + 6 000) (1) AO2 -1 300 (1) AO2 = 27 100 - 17 500 (1) AO2 = 9 600 (1) AO3 	
	(4)	(11)

Question	Answer			Mark
<u>Number</u> 6(c)	 AO1 (2), AO2 (6), AO3 (1) AO1: Two marks for correctly bringing forward revenue and depreciation from (b) and correctly applying to the statement. AO2: Six marks for correct calculations and insertion in the statement. AO3: One mark for calculating the correct figure and inserting this into the correct side of the account. 			
	Statement of Profit or Loss and Other Comprehensive Income for the year ended 31 December 2016			
		£	£	
	Revenue		83 000 (1) of <mark>AO1</mark>	
	Cost or sales: Opening inventory	10 920 (1) <mark>AO2</mark>		
	Purchases	<u>40 350</u> 51 270		02
	Closing inventory	<u>(9 350)</u>	(<u>41 920)</u> (1of+w) AO2	
	Gross profit Other income	41 080		
	Commission receivable (5 000+600) <u>5 600</u> (1) 46 680			03
		350) 19 350 (1) AO2 - 450 – 920) 7 260 (2) AO2 <u>9 600</u> (10f) AO1		
	Profit for the year	<u>,</u> (), ((<u>36 210</u>) <u>10 470 (</u> 1of) AO2	
	Note: General expenses	8 180 (1) or 7 710 (1)		
		8 160 (1) 9 100 (1)		
				(9)

Question Number	Indicative content	Mark
6(d)	 AO2 (1), AO3 (2), AO4 (3) Potential positive arguments for Details of individual accounts will be available Financial statements can be prepared to ascertain profit on a regular basis Easier to make decisions because financial information is readily available 3rd parties such as banks can rely on the information and grant loans. 	
	 Potential negative points Skill required to complete the books of accounts Cost implications of employing a specialist. Time required by the owner. 	
	Decision Candidates may conclude that it is wise or unwise to maintain double entry records. The decision should be supported by reasoned arguments.	(6)

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