

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 £
<b>Sold</b> Delivery Vehicle B	14 000	5 000	_	4 000
<b>Purchased</b> 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)

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 <b>two</b> 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

		SEG	CTION B		
		Answer THREE que	stions from this	s section.	
3	Protea Venture Cap information is avail	ital is considering the pur able:	chase of Zollar F	Power. The followi	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		
		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	e year as a percentage of i	revenue		(2)
	(iii) percentage	return on capital employe	ed.		(2)

If Protea Venture Capital purchased Zollar Power it would:	
<ul> <li>invest an additional £250 000 in the business at the start of the year and repay the bank loan in full</li> <li>increase marketing expenditure by £31 000 per annum, which will increase sales volume by 20%</li> <li>increase the volume of purchases in line with sales, however lower quality goods will be purchased for resale, saving 10% on <b>all</b> purchases made</li> <li>make 15 staff redundant saving £90 000</li> <li>reduce general expenses by £15 000</li> </ul>	
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)	

his t	<b>D17</b> 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 <sup>.</sup>	tted
Req	juired						
	Prepare the journ		prrect the err	rors (1)	) to (5) in the	e books.	
I	Narratives are <b>no</b>	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 =	: <b>30 mark</b> s)

<b>ter 2017</b> 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:	
<ul> <li>Falgu marks up</li> <li>Falgu worked 50</li> <li>80% of the hou</li> <li>overhead costs Rent of premise General expens Motor vehicle re</li> </ul>	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	

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· · ·					
(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 Ja         Inventory       Computers and fixtures (carrying value)         General expenses       Commission receivable         (3) Cash sales were banked after payment of the         (3) Cash sales were banked after payment of the         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