



Mark Scheme (Results)

October 2017

Pearson Edexcel IAL Accounting (WAC12)
Paper 01 Corporate and Management Accounting





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General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.



Question Number	Answer	Mark
1 (a)(i)	1 (a)(i) AO1 (4) AO1: Four marks for correct identification and calculation of costs to arrive at standard cost.	
	Standard cost of one pair of trousers =	
	(0.75 hours x £7.20) + (2.5 sq m x £3.46) + (£17 000 / 20 000)	
	= £5.40 (1) AO1 + £8.65 (1) AO1 + £0.85 (1) AO1 = £14.90 (1) o/f AO1	(4)

Question Number	Answer	Mark
1 (a)(ii)	AO1 (6), AO2 (3), AO3 (1) AO1: Six marks for calculations to find cost totals and overall cost. AO2: Three marks for application of knowledge in calculations. AO3: One mark analysis of pay rise.	
	Actual cost of 20 000 pairs of trousers =	
	Labour (£7.20 x 0.75) (1) AO2 x 20 000 = 108 000 (1) AO1 Plus	
	(850 x £7.20) = 6 120 (1) AO1 Plus (0.25 hour x £7.20(1) AO2	
	$\times 10\ 000 \times 0.05\ (1))\ AO3 = 900\ (1)\ AO1 115\ 020$	
	Material (£8.65 x 15 000) = 129 750 (1) AO1 Plus (£8.9 x 5 000) = $\frac{44 500}{174 250}$ (1) AO2	
	Fixed overheads = <u>15 730 (1) AO1</u> 305 000 (1) o/f AO1	(10)



Question Number	Answer	Mark
1 (a)(iii)	AO1 (3) AO1: Three marks for correct identification of figures and calculation to arrive at actual cost.	
	Actual cost of one pair of trousers =	
	$\frac{£305\ 000\ (1)\ o/f\ AO1}{20\ 000\ (1)\ AO1} = £15.25\ (1)\ o/f\ AO1$	(3)

Question Number	Answer	Mark
1 (b)(i)	AO2 (3), AO3 (2) AO2: Three marks for correct application of data and calculation of labour rate variance. AO3: Two marks for correct analysis of data and use in calculation of labour rate variance.	
	Labour rate variance = (£7.20 (1) AO2 - 115 020) (1) o/f AO3 x 15 850 (1) AO2 15 850)(1) AO3	(-)
	$= (£7.20 - £7.2568) \times 15.850 = £900 \text{ Adv } (1) \text{ o/f } AO2$	(5)

Question Number	Answer	Mark
1 (b)(ii)	AO2 (4) AO2: Four marks for application of data to calculate labour efficiency variance.	
	Labour efficiency variance = (15 000 (1) AO2 - 15 850(1)) AO2 x £7.20 (1) AO2 = £6 120 Adverse (1) AO2	(4)

Question	Answer	Mark
Number		
1 (b)(iii)	AO2 (3) AO2: Three marks for application of data to calculate labour rate variance.	
	Total labour rate variance = (£900 Adv (1) o/f AO2 + £6 120 Adv(1) o/f) AO2	
	= £7 020 Adverse (1) o/f AO2	(3)



Question Number	Answer	Mark
1 (b)(iv)	AO2 (2), AO3 (3) AO2: Two marks for correct application of data and calculation of material price variance. AO3: Three marks for correct analysis of data and use in calculation of material price variance.	
	Material price variance = $(£3.46 (1) AO2 - £174 250) (1) o/f AO3 X 50 000 (1) AO3 50 000) (1) AO3$	
	= £1 250 Adverse (1) o/f AO2	(5)



Question Number	Answer			Mark
1 (c)	AO2 (6) AO2: Six marks for corcalculation of costs an complete reconciliation	d variances t n	co	
		£		
	Budgeted Cost of Output	298 000 (1) o/f AO2		
	Labour variance	7 020 Adv (1) o/f AO2		
	Material variance	1 250 Adv (1) o/f AO2		
	Overhead Variance	1 270 Fav (1) AO2		
	Variances Total	7 000 Adv (1) o/f AO2		
	Actual Cost of Output	305 000 (1) o/f AO2		
				(6)

Question Number	Answer	Mark
1(d)	AO1 (3) AO1: Three marks for correct identification and of reasons.	
	Reasons for fixed overheads being below budget: - reduction in rent payable (1) AO1 - reduction in managers salaries (1) AO1 - reduction in depreciation (1) AO1 - reduction in heating costs (1) AO1 - incorrect budget setting (1) AO1 - any other suitable reason	(3)



Question	Indicative content	Mark
Number 1 (e)	A01 (1), A02 (1), A03 (4), A04 (6)	
	 For Keeping 50% mark up Need to maintain profit margin, cannot keep same selling price for ever. Customers may be quite willing to pay the higher price. The market may be able to carry this level of mark-up. New price may still be below that of rival firms. The increase in costs is £0.35, so this would mean an increase of £0.52 pence in the sales price. The selling price would rise from £22.35 to £22.87. Would customers notice this increase? Profit would rise to £7.62 per item from £7.45 per item. 	
	 Passing on the increase in production cost. Could absorb rising costs by increasing efficiency. Some areas are becoming more efficient - there seems to have been some reduction in costs in overheads. Customers could be unhappy and go to a rival supplier. The market may be very competitive. New price could price make firm's price higher than rivals. The increase in costs is £0.35, so this would mean an increase of £0.52 pence in the sales price to £22.87. Would customers find this too much? Some of the increased costs were because of the problems with the electricity supply - is it fair that customers should carry the burden of this problem? The cutting department has been awarded a 5% wage rise but not the sewing department. This might cause dissent and a claim for a higher wage by sewing staff, thus leading to a rise in labour wages. 	
	Decision Candidates may argue for or against continuation of a mark-up of 50%. The decision should be supported by reference to key points of their argument.	(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 maybe 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 maybe non-financial information and makes informed recommendations and decision(s).



Question Number	Answer		Mark
2 (a)	A01 (6) A01: Six marks for calculation to arrive Calculation of Purchas		
		Homesales plc (£000)	
	Buildings	20 000	
	Computers	4 000 (1) AO1 (any 2 NCA)	
	Fixtures and Fittings	1 400	
	Vehicles	700 (1) AO1 (next two NCA)	
	Inventory	340	
	Trade receivables	2 110 (1) AO1 (any 2 CA)	
	Cash and Cash equivalents	565 (1) AO1	
	Bank loan	(3100)	
	Trade payables	(770)	
	Other payables	(110) (1) AO1 (all 3 Liabs)	
	Value of Homesales plc	25 135 (1) o/f AO1	(6)

Question Number	Answer	Mark
2 (b)	A02 (2), A03 (2) A02: Two marks for correct application and calculation to arrive at value of offer. A03: Two marks for correct analysis of offer and decision.	
	The offer values Homesales plc at (10 m x £2.50) (1) $AO2 = £25$ million (1) $AO2$ This is less than the value of Homesales plc which is £25.135 (1) $AO3$ There is no goodwill / goodwill is negative (1) $AO3$	(4)



Question Number	Answer	Mark
2 (c)	A01 (1), A02 (3) A01: One mark for correct value of new offer. A01: Three marks for analysis of offer and calculation of goodwill.	
	New offer is $(10m \times £3)$ (1) AO2 = £30 million (1) AO1 Less Value of Homesales at $(£25.135)$ million (1) o/f AO2 Goodwill = £4.865 million (1) o/f AO2	(4)

Question Number	Answer				Mark
2 (d)(i)	account. AO1: Seven n account.	rk for cor narks for	rect balancing correct entries	into the	
	Digital Estate		lisation Accou		
		£ 000's		£ 000's	
	Buildings	22 000	Bank loan	5 500	
	Computers	5 600	Trade payables	1 050	
	Fixtures and Fittings	1 900	Other payables	250 (1) AO2 all three	
	Motor vehicles	1 200 (1) AO2 all four	Redbricks plc AO2 (Purchase Consideration) (1)	42 000 (1) AO2	
	Inventory	420			
	Trade receivables	2 950			
	Cash and Cash equivalents	870(1) AO2 all three			
	Sundry Shareholders	13 860 (1) o/f			
	(Profit on Realisation) (1)	AO2			
		48 800		48 800 (1) AO1	(8)



Question Number	Answer	Mark			
A01 (1), A02 (7) A01: One mark for correct balancing off account. A01: Seven marks for correct entries into the account.					
	Digital Estates Account	s plc Sui	ndry Shareholde	rs	
		£ 000's		£ 000's	
	Redbricks plc AO2 (Purchase Consideration) (1)	42 000 (1) AO2	Share Capital	20 000 (1) AO2	
			Share Premium	4 000 (1) AO2	
			Retained Earnings	4 140 (1) AO2	
			Realisation A/c (1) (Profit on realisation) AO2	13 860 (1) o/f AO2	
		42 000		42 000 (1) AO1	
					(8)



Question Number	Answer			Mark
2 (e)	A01 (7), A02 (2), A03 (4) A01: Seven marks for cord assets, current assets, lia statement. A02: Two marks for corre premium. A03: Four marks for corre and share premium. Statement of Financial Po	rect tangible non-oblities, and balance ect labels of goodwect figures for good	ing ill and share lwill, shares	
	_	£ 000's	£ 000's	
	Assets			
	Non-current assets	45.000		
	Buildings	45 000		
	Computers Fixtures and Fittings	9 000 (1) AO1 both 3 100		
	Motor vehicles	1 800 (1) AO1 both		
	Goodwill (1) AO2- Homes	4 865 (1) o/f AO3		
	Digital Estates	11 780 (1) AO3		
			75 545	
	Current assets			
	Inventory	740		
	Trade receivables	5 060 (1) AO1 both		
	Cash and Cash equivalents	1 435 (1) AO1		
			<u>7 235</u>	
			<u>82 780</u>	
	Equity and Liabilities			
	Equity			
	Ordinary Shares of £1 each	24 000 (1) AO3		
	Share Premium (1) AO2	48 000 (1) AO3		
	Non augus at linkilitin		72 000	
	Non-current liabilities	0.600 (1) 101		
	Bank loan	8 600 (1) AO1		
			8 600	
	Current Liabilities			
	Trade payables	1 820		
	Other payables	360 (1) AO1 both		
			2 180 82 780 (1) o/f	
			AO1	(13)





Level	Mark	Descriptor
	0	A completely incorrect response.
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Level 3	7 - 9	Accurate and thorough understanding, supported 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 maybe 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 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 maybe nonfinancial information and makes an informed decision(s).



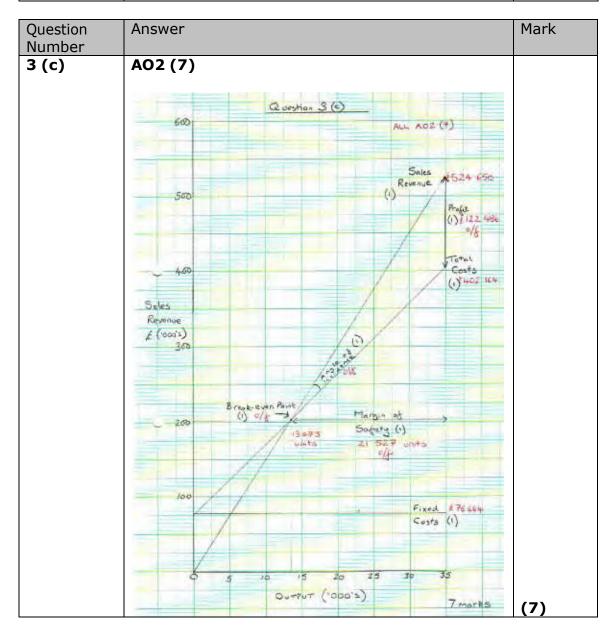
Question Number	Answer	Mark
3 (a)(i)	AO1(4), AO2 (1), AO3 (3) AO1: Four marks for correct calculation of fixed and variable costs. AO2: One mark for correct calculation of contribution. AO3: Three marks for correct calculation of break-even point.	
	Fixed Costs Variable costs per unit	
	Rent £29 100 £3.85 + £5.35 + £0.03 = £9.23 (1) AO1 Electricity £6 500 (1) AO1 Insurance £2 640 Contribution per unit Other FC £35 760 (1) AO1 £14.99 - £9.23 o/f = £5.76 (1) o/f AO2 Total FC £74 000 (1) o/f AO1 Break Even Point = £74 000 o/f (1) AO3 = 12 848 units (1) o/f AO3	
	£5.76 o/f (1) AO3	(8)

Question Number	Answer	Mark
3 (a)(ii)	AO2 (2) AO2: Two marks for correct calculation of break-even point in sales revenue.	
	Break even point $(£)$ = $(12 848 \text{ o/f } \times 14.99) (1) \text{ AO2}$ = £192 591.52 (1) o/f AO2	(2)

Question	Answer	Mark
Number		
3 (b)(i)	AO1(1), AO3 (2) AO1: One mark for correct calculation of margin of safety. AO3: Two marks for analysis of data to help calculation of margin of safety.	
	Margin of safety = $(35\ 000\ x\ 14.99)(1)\ AO3 - 192\ 591.52(1)\ o/f$ AO3	
	= £524 650 - £192 591.52 o/f	(2)
	= £332 058.48 (1) o/f AO1	(3)



Question Number	Answer	Mark
3 (b)(ii)	AO2 (2), AO3 (2) AO2: Two marks for correct calculation of contribution and profit. AO3: Two marks for analysis of data to help calculation of contribution and fixed costs.	
	Profit Contribution (£5.76 o/f x 35 000) (1) AO3 $= £201 600 o/f (1) AO2$ Less FC $= (£74 000) o/f (1) AO3$ Profit $= £127 600 o/f (1) AO2$	(4)





Question Number	Answer		Mark
3 (d)		=	
	Decisio ICT is v	 Financial cost of hardware, software, staff training, running costs, maintenance etc. If staff are not trained or are unskilled, they can make errors, which may lead to generation of incorrect information. Security risks if management or company wish to keep the information confidential. Computer crashes, freezes etc which may result in a loss of information and waste of staff time. ery advantageous for break-even analysis. cision should be supported by reference to nts of their argument. 	(6)
Level	Mark	Descriptor	
	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and unders that are recall based. Generic assertions may be present. Weak or no relevant application to the scen	-
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 under Application to the scenario is relevant and experience and logical chain of reasoning, so causes and effects is present. Evaluation is balanced and wide-ranging, use financial and perhaps non-financial information and appropriate decision is made.	effective. howing sing



Question Number	Answer	Mark
4 (a)(i)	AO1 (3) AO1: Three marks for correct calculation. Gross profit as a percentage of revenue = Gross profit x 100 Revenue = 6 560 000 x100 (1) AO1 82 000 000 (1) AO1 = 8% (1) AO1	(3)

Question Number	Answer	Mark
4 (a)(ii)	AO2 (2), AO3 (2) AO2: Two marks for correct calculation of capital employed and ROCE. AO3: Two marks for analysis of data to calculate net profit before interest and tax.	
	Return on Capital employed = Net profit before interest and tax x 100 Capital employed = $£480\ 000\ (1)\ AO3 + £400\ 000\ (1)\ AO3 \times 100 = 2.67\% (1)\ AO2$ £33 000 000 (1) AO2	(4)

Question Number	Answer	Mark
4 (a)(iii)	AO2 (2), AO3] (2) AO2: Two marks for application of data to find correct number of shares and EPS. AO3: Two marks for correct calculation of earnings.	
	Earnings per share = Net profit after interest and tax – preference dividend Number of issued ordinary shares	
	$= £480\ 000\ (1)\ AO3 - £180\ 000\ (1)\ AO3$ 25\ 000\ 000\ (1)\ AO2	
	= 1.2 p per share (1) AO2	(4)



Question Number	Answer	Mark
4 (a)(iv)	AO2 (2), AO3 (1) AO2: Two marks for application of data to find correct number of shares and dividend per share. AO3: One mark for correct calculation of total ordinary dividend.	
	Dividend paid per share = $\frac{\text{Total ordinary dividend}}{\text{Number of issued ordinary shares}}$ = $\frac{£160\ 000\ (1)\ \text{AO3}}{25\ 000\ 000\ (1)\ \text{AO2}}$ = 0.64 p per share (1) AO2	(3)

Question Number	Answer	Mark
4 (a)(v)	AO2 (2), AO3 (2) AO2: Two marks for application of data to find total ordinary dividend and dividend cover. AO3: Two marks for correct calculation of available funds for dividends.	
	Dividend cover = Net profit after interest and tax – preference dividends Total ordinary dividend	
	$= \underbrace{£480\ 000\ (1)\ AO3}_{£160\ 000\ (1)\ AO2} \underbrace{(1)\ AO3}_{AO2}$	
	= 1.875 times (1) AO2	(4)

Question Number	Answer	Mark		
4 (a)(vi)	4 (a)(vi) AO1 (2), AO2 (1) AO1: Two marks for correct substitution into formula. AO2: One mark for correct calculation of P/E Ratio.			
	Price/earnings ratio = <u>Market price of share</u> MP is £0.72 as per QP Earnings per share			
	= $\frac{43.2p}{1.2p}$ (1) AO1 = 36 times o/f (1) AO2 1.2p o/f (1) AO1	(3)		



Question Number	Answer	Mark
4 (a)(vii)	AO2 (3) AO2: Three marks for correct substitution into formula and calculating dividend yield.	
	Dividend yield = <u>Dividend per share</u> x100 Market price of share	
	$= 0.64 \text{ p o/f (1) AO2} \times 100 = 1.48 \% \text{ o/f (1) AO2}$ 43.2 (1) AO2	(3)

Question Number	Answer		Mark
4 (b)	Worse to the second sec	chan 2016 ROCE better by 0.85 % points. Earnings per ordinary share is better 1.12 bence per share. Dividend cover is greater so funds are being etained in the business by 1.275 times. Chan 2016 Chan 2017	(6)
Level	Mark	Descriptor	
	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and understanding that 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, applied to the scenario.	which are



		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.



Question Number	Answer				Mark
5 (a)	AO1 (5), AO2 (12) AO1: Five marks for overheads, calculating year, and calculating AO2: Twelve marks direct labour, direct variable overheads AO3: Seven marks number of maching overheads, also variable production element in other of the AO3 and the AO3 are also variable productions of the AO3 and the AO3 are also variable productions of the AO3 and the AO3 are also variable productions of the AO3 and the AO3 are also variable productions of the AO3 and the AO3 are also variable productions of the AO3 are also variable produ	or insertion tion of dep on of total s for correct t materials s. for correct es required riable elem n overhead	reciation costs. ct calcula s and sen calculat and sen nent in se	n per ation of mi- tion of mi-fixed emi	
	Output (units)	20000	22000	<u>25000</u>	
	Costs				
	Direct Labour	211 200 (1) AO2	232 320 (1) AO2	264 000 (1) AO2	
	Direct Materials	310 800 (1) AO2	(1) AO2	388 500 (1) AO2	
	Production overheads – semi variable	58 300 (1) AO2	(1) AO2	62 200 (1) AO2	
	Production overhead – semi fixed	10 640 (1) AO3	(1) AO3	13 680 (1) AO3	
	Machine maintenance overheads - fixed	38 750	38 750	38 750 (1) AO1	
	Other overheads – semi variable	22 450 (1) AO2	(1) AO2	23 400 (1) AO2	
	Total costs	652 140 (1) of AO1	707 800 (1) of AO1	790 530 (1) of AO1	
	Workings: Production overhead 59 080 - 42 700 = 16 380 / 21 000 = 0 variable element per Production overhead (£8 000 - £400) = £	16 380).78 (1) o/f unit – semi fixed 7 600 ÷ 5	AO3 d: = £1 520	O (1) AO1	
	depreciation per mad	chine per yea	ar		(24)



25 000 output requires 9 machines, (1) AOS so £1 520 x 9 = £13 680 o/f Other overheads: $(21\ 000\ x\ £0.19) = £3\ 990$ £22 640 - £3 990 = £18 650 (1) AO3	

Question	Answer		Mark
Number			
5 (b)	• A A A A A A A A A A A A A A A A A A A	r flexible budgets Allows good decision making as "like is compared to like" e.g. costs at the same output levels. Variances are more meaningful if the volume element is eliminated. May save time and money by allowing management by exception" i.e. take action only if there is a variance at the same level of output. The targets are realistic if the budget is lexible and this may improve motivation of employees. May allow company to see future possible profit or loss at various output levels. In a lexible budgets Drawing up a series of budgets at different output levels will take time which means money. Figures are only estimates so some variances may be misleading or the action aken in response is inappropriate.	
	argume	ent.	(6)
Level	Mark	Descriptor	
	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and unders that are recall based. Generic assertions may be present. Weak or no relevant application to the scenario	-



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.



Question Number	Answer	Mark
6 (a)(i)	AO1 (2) AO1: Two marks, one for an advantage one for a disadvantage.	
	Advantage Lower costs of storing / holding inventories e.g. rent, insurance, security (1) AO1	
	<u>Disadvantage</u> Less / decrease in range in inventories which means customers may be disappointed and buy from other suppliers (1) AO1	(2)

Question Number	Answer	Mark
6 (a)(ii)	AO1 (1), AO2 (1) AO1: One mark for correct calculation of amount owed by customers at year end. AO2: One mark for correct application of figures to arrive at amount owed by customers at year end.	
	$(£45\ 000 + £38\ 000)\ (1)\ AO2 = £83\ 000\ (1)\ AO1$	(2)

Question Number	Answer	Mark
6 (a)(iii)	AO1 (1), AO2 (1) AO1: One mark for correct calculation of amount owed to suppliers at year end. AO2: One mark for correct application of figures to arrive at amount owed to suppliers at year end.	
	$(£33\ 000 + £26\ 000)\ (1)\ AO2 = £59\ 000\ (1)\ AO1$	(2)

Question Number	Answer	Mark
6 (a)(iv)	AO2 (1), AO3 (2) AO1: One mark for correct identification of amount paid in the year. AO2: Two marks for correct calculation of interest and accrued amount.	
	£400 000 x 6% = £24 000 (1) AO3 Paid in year £22 000 (1) AO2 so £2 000 accrued (1) AO3	(3)



Question	Answer	Mark
Number		
6 (a)(v) AO3 (2) AO3: Two marks for correct calculation of profit after interest payments.		
	£1 260 000 - (£24 000 + £2 000)(1) AO3 = £1 234 000 (1) AO3	(2)

Question Number	Answer	Mark
6 (a)(vi)	AO1 (1), AO2 (1), AO3 (1) AO1: One mark for correct identification of amount received from sale. AO2: One mark for correct identification of LOSS from sale. AO3: One mark for calculation of book value of plant when sold.	
	£51 000 (1) AO2 + £11 000 (1) AO3 = £62 000 (1) AO1	(3)

Question Number	Answer	Mark
6 (a)(vii)	AO2 (2) AO2: Two marks, one for each reason. Answers may include – maximum of 2 marks AO2 (2) • Kontire Digital plc have surplus liquid funds (which they wish to utilise to earn a return). • Shares will pay future dividends • Share price may rise in the future Show company name	(2)

Question Number	Answer	Mark
6 (a)(viii)	AO3 (2) AO3: Two marks for correct calculation of value of preference shares.	
	4% of $X = £8000$ so $X = 8000$ x 100 (1) AO3 = £200 000 (1) AO3	(2)



Question	Answer	Mark
Number		
6 (a)(ix) AO2 (2) AO2: Two marks for correct calculation of cash balance at start of year.		
	(£119 000 + £27 000) (1) AO2 = £146 000 (1) AO2	(2)

Question Number	Answer	Mark
6 (a)(x)	AO3 (4) AO3: Four marks for correct calculation of movement on bank balance.	
	Year end bank balance = (£1 203 000 - £609 000) (1) AO2 = £594 000 (1) AO2 Yearly movement = (£594 000 + £27 000) (1) AO2 = £621 000 increase (1) AO2	(4)



Question Number	Answer		Mark
6 (b)	AO4 (6	5)	
	Possible	e answers:	
	For the	e statement	
	or payir L a N c c	entages of outflow due to share redemption on dividends iquid funds leave the company, which has a negative effect on cash flow and liquidity. Het worth (book value) of the company elecreases. Company has less liquid funds to invest in possible profitable areas.	
	Agains	t the statement	
		age of outflow due to share redemption Company does not require the funds. Redeeming shares would improve some atios eg return on capital employed. Chareholders are not happy or have a problem with the company, so buying them but will benefit company. Chare price will rise if less shares in circulation. Less dividends to pay in future.	
	• S	ages of paying dividends Shareholders kept happy and therefore Juiet. May support share price. Sends out positive message and confidence In company may be maintained.	
	cash flo worryin	n relate to points made above i.e. negative ow from financing activities is not always g. The decision should be supported by ce to key points of their argument.	(6)
Level	 Mark	Descriptor	(6)
Level	0	A completely incorrect response.	
Level 1	1-2	Isolated elements of knowledge and unders that are recall based. Generic assertions may be present. Weak or no relevant application to the scen	



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.