

2025 Accounting

Higher

Question Paper Finalised Marking Instructions

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General marking principles for Higher Accounting

Always apply these general principles. Use them in conjunction with the specific marking instructions, which identify the key features required in candidates' responses.

- (a) Always use positive marking. This means candidates accumulate marks for the demonstration of relevant skills, knowledge and understanding; marks are not deducted for errors or omissions.
- (b) If a candidate response does not seem to be covered by either the principles or specific marking instructions, and you are uncertain how to assess it, you must seek guidance from your team leader.
- (c) Always follow through consequentiality subsequent to a calculative error and give credit for any errors in subsequent calculations or working.
- (d) Mark scored out or erased working which has not been replaced, where still legible. However, if the scored out or erased working has been replaced, mark only the work which has not been scored out.
- (e) For describe questions, candidates must make a number of relevant factual points, which may be characteristics and/or features, as appropriate to the question asked. These points may relate to a concept, process or situation. Candidates may provide a number of straightforward points or a smaller number of developed points, or a combination of these.

Up to the total mark allocation for this question

- award 1 mark for each relevant factual point
- award 1 mark for any further development of a relevant point, including exemplification when appropriate
- (f) For **identify** questions, candidates must name a number of relevant items or facts. These must relate to the context of the question and do not need to be in any particular order.

Up to the total mark allocation for this question

- award 1 mark for each relevant identification
- (g) For **outline** questions, candidates must make a number of brief statements appropriate to the question asked. These may include facts, features or characteristics

Up to the total mark allocation for this question

• award 1 mark for each accurate statement

Questi	on 1							Ad	ditiona	l guidance	,			\Box	\neg
(a) (i)	Overhead Analysis Statement 🗸												Max mark	11	
	Overheads	Basis	Total	Department X	Department Y	Department Z	Department C								
	Indirect Labour	Allocated	£132,510	£52,600	£38,790	£35,570	£5,550	1 Aw	ard ma	rk for head	ding and In	direct Labour	line		
	Supervision	No. of employees	£22,050	£9,800	£7,840	£1,960	£2,450	2 If T	otal co	lumn omit	ted do not	award (DNA)	first availab	le m	ark
	Machinery Depreciation	Value of machinery	£51,000	£22,400	£16,800	£8,600	£3,200	2 If c	ne arit	hmetic err	or, award	1 mark			
	Rent	Area	£49,700	£25,560	£10,650	£6,390	£7,100	2 If C	irect ۸	Naterials a	e included	l, do not			
	Power	KW hours	£17,500	£10,000	£5,000	£1,000	£1,500	2 aw	ard firs	t available	mark				
	Administration	No. of employees	£45,000	£20,000	£16,000	£4,000	£5,000	2							
	Total Departmental Overheads		£317,760	£140,360	£95,080	£57,520	£24,800							ı	
(a) (ii)	Re-apportionment of Department C	Employees	£24,800	£12,400	£9,920	2,480)	2 If c	ne arit	hmetic err	or, award	1 mark	Max mark	4	
				£152,760	£105,000	£60,000									
	Re-apportionment of Department Z	Direct Material	£60,000	£45,000	£15,000			1							
	Production Department Overheads			£197,760	£120,000		ı	1 Aw	ard 1 n	nark for fin	al total an	d arithmetic			
(b)	Overhead recovery rates												Max mark	2	-
,															
	Department X - Total overheads	£197,760													
	Direct machine hours	82,400 hours =	£2.40	per machine hour	1			If £	or % n	ot shown,	max 1 mar	k			
	Department Y - <u>Total overheads</u> Direct materials	-x 100	£120,000 £240,000	x 100 =	50%	of direct material cost	1								
															\neg
(c)		Dept X		Dept Y									Max mark	4	\neg
	Actual Machine Hours	78,500	Actual Material Costs	£245,000				If c	verhea	ds absorbe	d figure no	ot based on			
	x Overhead Recovery Rate	£2.40		50%				ove	rhead	absorption	rates calc	ulated in (b),			
	Overhead Charged	£188,400	1	£122,500	1			do	not aw	ard marks					
	Less Actual Overhead	£195,120		£119,300										ı	
		-£6,720	✓	£3,200	✓			1 n	nark fo	r each ove	head varia	ance			
		under-absorbed	1	over-absorbed	1			cal	culatio	n <u>and</u> iden	tification o	of over/under			
								abs	orptio	1		1		\Box	
														\vdash	
														ш	

Ques	stion 1 (continued)							
						Additional Guidance	Max Mark	12
(d)	Job Cost Statement - Quotation DERQ005 ✓							
		£		£				
	Direct Material:							
	Dept X - 2,100 kilos @ £15.50 per kilo	32,550	1					
	Material Y - (2,100/3.5) @ £28 per kilo	16,800	2			All or nothing		
	Additional material - (49,350 x 0.04)	1,974	1	51,324				
	Direct Labour					If machine hours included, maximum 1 mark		
	Dept X - 120 hours @ £18 per hour	2,160	1			awarded for correct labour figures		
	Dept Y - 100 labour hours @ £22 per hour	2,200	√					
	Dept Y - 25 labour hours @ £33 per hour	825	1	5,185		1 mark for both Dept Y Calculations		_
	Direct Expenses			2,091	✓			_
	PRIME COST ✓			58,600	1	1 mark for Direct Expenses, Prime Cost label a	nd total	
	Overheads							+
	Dept X - 100 machine hours @ £2.40 per hour	240	1					
	Dept Y - £16,800 x 50%	8,400	1	8,640				
	Total Cost			67,240				
	Profit Margin (67,240/80) x 20			16,810	2	All or nothing		_
	Selling Price/Quote to Customer ✓			84,050	1	1 mark for correct heading, label and arithmet	ic	
(e)	New Overheads estimate						Max Mark	3
	£317,760 x 125% = 397,200		2	All or nothi	ng			
	OAR = £397,200/20,000 units = £19.86 per unit		1					+-

Questi	on 1 (continued)					Addition	al Guidanc	:e	Max Mark	2
(f) (i)	Overheads are allocated if they are traceable to	specific dep	oar	tments.	1					
	Overheads are apportioned if they relate to the b	usiness as a	a w	/hole.	1					
(f) (ii)	Use of formulae aids accuracy					Any 2, 1	mark each		Max Mark	2
	Use of formulae aids replication									
	Can show the effects of 'what if' scenarios									
	Changes to any data in the spreadsheet are autor	natically up	da	ted with the	use	of formu	lae/future	proof		
	Use of multiple worksheets to link statements									
	Use of templates from year to year									
	DNA Reduced human error unless linked to use of	formulae								

Quest	ion 2				Addition	nal Guidance	Max Mark	6
(a) (i)	Income Statement of McL	eod and Akram for the year ended 3	1 Dec	cember Ye	ear 4 🗸			
		£000		£000				
	Profit for the Year (adjuste	ed) 151 - (5% x 160 x 9/12)		145	1			1
	Add Interest on Drawings				If Interes	st on Drawings, Interest on		+
	McLeod (15% x 40)	6	✓		Equity o	r Salary not treated correctly,		
	Akram (15% x 60)	9	1	15	do not a	ward marks		
				160				
	Less Interest on Equity							+
	McLeod (10% x 200)	20	✓					
	Akram (10% x 300)	30	1	50				1
	Less Salary - Akram			55	1			-
	RESIDUAL PROFIT			55				1
	Share of residual profit							-
	McLeod (200/500*55)	22	✓					
	Akram (300/500*55)	33	1	55				1
	Heading, arithmetic and r	no extraneous (1)						+

Questi	on 2 (cont	tinued)														
(a) (ii)	Current A	Account - McLeod	✓							Curren	t Account - Akram	✓		Max Mai	rk	(
	Date	Details	Debit		Credit		Balance	✓		Date	Details	Debit	Credit	Balance	✓	
	01-Jan	Opening Balance					15	Cr	✓	01-Jan	Opening Balance			18	3 Dr	1
	31-Dec	Interest on equity			20	✓	35	Cr		31-Dec	Interest on equity		30	1 12	2 Cr	
	31-Dec	Share of profit			22	✓	57	Cr		31-Dec	Share of Profit		33	1 45	5 Cr	
	31-Dec	Interest on loan			6	✓	63	Cr		31-Dec	Salary		55	1 100	Cr	
	31-Dec	Drawings	40	✓			23	Cr		31-Dec	Drawings	60 1		40) Cr	
	31-Dec	Interest on drawings	6	✓			17	Cr		31-Dec	Interest on drawings	9 1		31	Cr	
	Additiona	 al Guidance														
	1 mark fo	or headings and Openi	ng Balar	ice												
	If running	balance incorrect, do	not aw	ard	mark fo	r he	eadings ar	nd C)pe	ning Bala	ance or next available	mark				
	If not sho	wn as a ledger accoun	it, do no	t av	ward hea	adir	ngs and Op	eni	ng	Balance	mark or next available	e mark				
	If Current	Account shown as co	mplete	reve	ersal, aw	/arc	l marks ga	ine	d a	nd divide	e by 2 (max 3)					
	If headed	as Current Account, b	out inclu	ıdes	an entr	y fo	or Equity,	do ı	not	award I	nterest on Equity marl	k				
	If headed	as Equity Account and	d Equity	shc	own as O	per	ning Balan	ce,	aw	ard marl	ks gained and divide b	y 2 (max 3)			
	If Loan is	included, do not awar	rd Intere	est o	on Loan/	'Sal	ary mark									

tion 2 (continued)						Additional Guidance			Max Mark	12	
i) Statement of Financial Position of I	McLeod and Akrai	n as at 31 De	cer	nber Year 4	✓						
	At Cost	Agg Depn		NBV							
Non-Current Assets ✓	£000	£000		£000							
Property	450	-50		500	1						
Equipment	80	26		54	1						
Vehicles	40	20		20	1						
	570	-4		574							
Investments				60	1	Investments must be shown bel	ow No	n-Curren	t Assets and		
				634		only shown in NBV column to ga	in awa	ırd			
Current Assets ✓											
Closing Inventory		55	✓			1 mark for Closing Inventory ar					
Trade Receivables	66 🗸					1 mark for Trade Receivables l					
Less Provision for doubtful debts	3 ✓	63				If Provision for Doubtful Debts	s dedu	cted, bu	t not from Tra	de Receivables,	DNA n
Cash and Cash Equivalents		86									
		204									
Current Liabilities ✓											
Trade Payables	77 🗸										
VAT	3 1	80				1 mark for Trade Payables and	VAT				
WORKING EQUITY				124							
NET ASSETS EMPLOYED				758							
Non-Current Liabilities ✓											
Loan - McLeod				160	1						
NET ASSETS				598							
					_						
EQUITY											
Equity Accounts -											
McLeod		200									
Akram		300	1	500							
Current Accounts -											
McLeod		17	√								
Akram		31		48							
Reserves											
Revaluation Reserve				50	1						
				598							

Questio	n 2 (continued)						Additional Guidance				
(b) (i)	Profit or Loss on Revaluation								Max Mark	6	
	Equipment - increase in value	15,000	1				If Property Revaluation	is included	, DNA first avail	able n	nark
	Vehicles - decrease in value	- 22,000	1								
	Inventory - decrease in value	- 8,000	1								
	Revaluation expenses	- 4,000	1								
	Increase in provision for doubtful debts	- 1,000	1								
	LOSS ON REVALUATION	- 20,000									
	Share of loss on revaluation:										
	McLeod (2/5)	- 8,000	✓								
	Akram (3/5)	- 12,000	1								
		- 20,000									
(b) (ii)	Chan	25%	✓						Max Mark	1	
. , . ,	McLeod (200/500 x 75%)	30%	✓								-
	Akram (300/500 x 75%)	45%	1								
(b) (iii)	Updated Equity Account Balances								Max Mark	7	
(-) ()		McLeod		Akram	Chan						
	Opening Balance	200,000		300,000	250,000						
	Share on loss of revaluation	- 8,000		- 12,000	,	1					
	Goodwill	20,000		30,000		2					
	Goodwill written off	- 15,000		- 22,500	- 12,500	2					
	Transfer Current Accounts	19,000		- 25,000		1					
	Closing Balance	216,000		270,500	237,500						
	Opening and closing balances, arithmet	ic and no	ext	raneous (1)							
(c)	More expertise or specialised knowledge								Max Mark	2	
	Workload can be shared										
	May allow expansion of the business										
	Eliminates competition when skills and r	esources a	re c	combined							
	More ideas brought to the business										
	DNA greater equity invested as given in t	he questio	n								

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Question	3 PART A											Additional Guidance	Max Mark	6
												Heading must include 'Inventory Record Card' and the iter	n of inventory	
INVENTO	RY RECORI	D CARD	FOR MAT	ERIAL ST200	0 ✓							(ST200). The business name is not required.		
Date	Details		Receip	ts		Issues	•		Balance		✓	If any column is not included, award marks gained and div	ride by 2, (ma	x 3)
		Qty	Price	Value	Qty	Price	Value	Qty	Price	Value	✓			
01-Apr	Balance							600	£20.00	£12,000	1*	*1 mark for correct headings and opening balance		
03-Apr	Purchases	900	£20.50	£18,450				1500	£20.30	£30,450	1	1 mark per row		
10-Apr	Issues				300	£20.30	£6,090	1200	£20.30	£24,360	1			
15-Apr	Purchases	600	£21.50	£12,900				1800	£20.70	£37,260	1			
20-Apr	Issues				500	£20.70	£10,350	1300	£20.70	£26,910	1			
24-Apr	Returns				300	£20.50	£6,150	1000	£20.76	£20,760	1			

Qu	estion 3 PART B							Additional Guidance Max Mark 1
(a)	Service Cost Stater	nent √						
	Drivers Wages:							
	Basic (48 * 35 * 50%	* £18 * 3)		45,360	2			Award 1 mark if any single part of the calculation is missing/incorrect
	Wages - holidays (4	* 35 * 50%	* £18 * 3)	3,780	1			
	Wages - overtime (5	5 * 48 * 50	% * (£18*1.5) * 3)	9,720	2	58,860		Award 1 mark if any single part of the calculation is missing/incorrect
								If purchase of vans included, award 1 mark max for correct depreciation
	Depreciation of serv	vice vans ((18000-3000)/3 years)*3			15,000	2	Award 1 mark if any single part of the calculation is missing/incorrect
	Fuel (100 * 3 * 48)/8	8 * £1.45				2,610	2	Award 1 mark if any single part of the calculation is missing/incorrect
	Vehicle Tax (£300 *	3)				900	✓	✓
	Maintenance and Re	epairs (£2,	000 * 3)			6,000	1	1 1 mark for Vehicle Tax and Maintenance and Repairs
	Insurance					1,200	✓	✓
	Office and Admin					1,830	1	1 1 mark for Insurance and Office and Admin
	Annual Operating C	ost ✓				86,400	1	1 1 mark for heading, label and arithmetic
(b)	Number of services					800		Max Mark
	Cost per service (£8	 86,400/800) services)			£108	1	1
(c)	Add Profit (mark-up	25%)				£27		Max Mark
	Selling price					£135	1	1

Question 4					Additional Guidance		
	Rylands plc		Carrick plc				
a) (i) Equity Gearing Ratio							Max Mark
(Preference Shares + Debentures)	(400,000+200,000)/250,000		(150,000+100,000)/500,000				
Ordinary Shares	2.4:1	1	0.5:1		Ratio must be shown :1		
a) (ii) Rylands plc (1) has the highest gearing ra	itio. (1) Increased profits will be	sha	red amongst a smaller number of	f			Max Mark
ordinary shareholders. Therefore, the div	ridend per ordinary share will be	e hig	her. (1)				
o) (i) Rylands plc	£						Max Mark
Profit for the Year	240,000		If Debenture Finance Cost and C	Cor	poration Tax dealt with in the i	ncorrect order, av	vard 1 mark for Debent
Less Debenture Finance Cost	20,000	1	Finance Cost if shown as £20,00	00 a	and treated correctly		
Profit before Corporation Tax	220,000		If Debenture Finance Cost is om	iitt	ed, award Corporation Tax 1 ma	ark consequentiall	y if treated correctly
Less Corporation Tax (25%)	55,000	✓					
Profit after Corporation Tax	165,000	1					
b) (ii) Less Preference Dividend	20,000	1					Max Mark
Profit available to Ordinary Shareholders	145,000	1					
b) (iii) Profit available to Ordinary Shareholders	145,000						Max Mark
Dividend Paid (250,000 x £0.07)	17,500	1					
Retained Profits	127,500						
o) (iv) Earnings per Share	145,000						Max Mark
	250,000						
	£0.58	1	If £, times or % is missing DNA m	nar	k on first occasion		
o) (v) Price/Earnings Ratio	£1.74						Max Mark
	£0.58						
	3 times	1					
o) (vi) Dividend Cover	(£145,000/£17,500)						Max Mark
	8.29 times						
c) Dividend Yield	(£0.16/£1.66)x100						Max Mark
-,	9.64%						

Questio	on 4 (continued)			Addition	al Guidano	ce		
								Max Mark
(d) (i)	The advantages of ratio analysis are:							
	It allows the shareholder to compare the	performance of one business with ar	nother and establish which is b	est for investr	nent.			
	Can compare performance over a numbe	r of years.						
	Can highlight areas of the business which	require improvement.						
	Can compare with competitors.							
	Can compare budgeted with actual perfo	rmance.						
			1 for each source of finance					Max Mark 3
(d) (ii)	Ordinary Shares:	are part of the issued share equity	of a company	Only acc	ept once fo	or either Ord	dinary Shares <u>or</u> Pro	eference Shares
		carry voting rights at the AGM						
		levels of dividend can vary based o	n profits made					
	Preference Shares:	are part of the issued share equity	of a company					
		generally do not carry voting rights						
		receive a fixed rate of dividend						
		have priority for dividend over Ord	inary Shares					
	Debentures:	are long term loans (Non-Current L	iabilities)					
		holders carry no voting rights						
		holders receive a fixed rate of inte	rest each year					

[END OF MARKING INSTRUCTIONS]