

Mark Scheme (Results)

January 2015

International A Level Accounting WACO1

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January 2015
Publications Code IA040349
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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.

WAC01/01 - Mark Scheme January 2015

1 (a)

Capital:

Assets	£
Inventory	9 800
Warehouse fixtures	15 000
Office computers	24 000
Trade receivables	12 400
Prepaid	1 100
Bank	2 600
	64 900 √
Less liabilities	
Trade payables	8 750
8% Bank loan	20 000
Accrual	<u>750</u>
	29 500 √
Capital	35 400 √√(1of)

An answer of 35 400 is correct and worth four ticks

Statement of Comprehensive Income for the year ended 31 December 2014

Statement of Comprehensive income to	i tile year ellueu	31 December 2014	
	£	£	
Revenue 84 000V + (95 250V – 12 400V +13 500V)		180 350	
Less			
Opening inventory	9 800		
Purchases 85 700V +11 150V - 8 750V	<u>88 100</u>		
	97 900		
Less Closing inventory 8 200 – 300	<u>(7 900)</u> √√(805	50 √of)	
Cost of sales		<u>(90 000)</u>	
Gross profit		90 350	
Plus Commission receivable 3 400 + 800		<u>4 200</u> √	
		94 550	
Less expenses:			
Wages 14 250 – 750V + 500V	14 000		
Rent	6 000	٧	
Sundry expenses 6 950 + 10 500	17 450	٧	
Loan interest	1 300	٧	
Rates and insurance 5 300 + 1 100V - 1 700V	4 700		
Delivery expenses	15 670	٧	
Depreciation – Warehouse fixtures	1 200	٧	
Office computers	3 000	٧	
Creation of provision for doubtful debts	<u>780</u>	√√(√of)	
		(<u>64 100)</u>	
Profit for the year		<u>30 450</u>	(22)

Statement of Financial Position at 31 December 2014

Non-current Assets

NOTI-CUTTETIL ASSELS				
			Book value	
	£	£	£	
Warehouse fixtures			13 800 √	
Office computers			<u>25 000</u> √	
			38 800	
<u>Current Assets</u>				
Inventory		7 900	√of	
Trade receivables	13 500			
Less PDD		12 720	√√(√of)	
Other receivables: Rates and insurance	1 700		٧	
Commission receivable	800		٧	
		2 500		
Bank		<u>19 080</u>	٧	
			42 200	
			<u>81 000</u>	
			<u></u>	
Capital and equity:				
Capital 1 January 2014		35 400		
Profit for the year		<u>30 450</u>	√of	
,		65 850		
Less Drawings		<u>(11 500)</u>	٧	
Capital 31 December 2014		<u>(====7</u>	54 350	
Non-current Liabilities V(correct heading	ng label)			
8% Bank loan	.6		15 000 √	
Current Liabilities				
Trade payables		11 150	٧	
Other payables: wages		500	√	
and bayaness mages			<u>11 650</u>	
			81 000	
			<u>01 000</u>	(14)
				(14)

Valid answers may include:

- Easier to prepare financial statements / trial balance / establish profit
- Detailed record of each debtor / creditor accounts
- Checking of records is possible / less time consuming to check
- Can monitor business progress
- Can control costs more effectively
- Can manage business more effectively
- Can detect errors but NOT in correct errors
- Useful for authorities / tax authorities / bank
- Enables comparisons

 \forall x 4 points (4)

Not:

- More accurate
- True and fair view
- Organised

(d)

Valid answers may include:

For the use of revaluation

- Book value will be the same as market value
- Market value of asset may be significantly different from book value if you use straight line depreciation / not show a realistic book value
- Maintains consistency concept

Against the use of revaluation

- Equal depreciation each year for equal usage of asset
- Total costs of owning the asset will increase as repairs become significant
- Probably high depreciation in early years although usage in each year will be constant
- May be time consuming and difficult to value the assets each year
- Will distort profit from year to year with different depreciation values

vv x 4 points (MAX two points for revaluation and two points against revaluation) (8)

Chai

Departmental Statement of Comprehensive Income for the year ended 31 December 2014

sales sales £ £ £ £ £ £ £ £ £ £ £ £ Revenue 240 000∨ 150 000√ 390 000 Less Inventory 1 January 2014 76 000 76 000 Purchases 244 000 22 000 342 000 Less Inventory 31 December 2014 (60 000) 342 000 Cost of sales 192 000v√ 90 000 282 000 v√of Gross profit 48 000 60 000 108 000 v√of Less expenses: -√ 6 000√ 108 000 v√of Less expenses: -√ 6 000√ 6 000 4 000 Maintaining website for on-line sales -√ 7 000√ 1 700 1 700 Salaries 12 000√ 9 500√ 21 500 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 1 700 </th <th>bepartmental statement of comprehe</th> <th>Retail</th> <th>On-line</th> <th>Total</th>	bepartmental statement of comprehe	Retail	On-line	Total
Revenue £ £ £ Less 150 000∨ 390 000 Less 10ventory 1 January 2014 76 000 Purchases 244 000 Carriage inwards 22 000 Less Inventory 31 December 2014 (60 000) Cost of sales 192 000∨V 90 000 282 000 ∨Vof Gross profit 48 000 60 000 108 000 ∨Vof Less expenses: V 1 700∨ 1 700 Maintaining website for on-line sales -√ 6 000∨ 21 500 Premises rent 6 000∨ 4 000∨ 10 000 Premises running costs 3 300∨ 2 200∨ 5 500 Depreciation on computers and fixtures 4 800∨ 3 600∨ 8 400 Selling expenses 4 800∨ 3 000∨ 7 800 Bad debts on wholesale sales 5 100∨ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000			sales	
Revenue 240 000√ 150 000√ 390 000 Less Inventory 1 January 2014 76 000 Purchases 244 000 Carriage inwards 22 000 Less Inventory 31 December 2014 (60 000) Cost of sales 192 000√√ 90 000 282 000 √√of Gross profit 48 000 60 000 108 000 √√of Less expenses: Postage of on-line sales -√ 6 000√ 6 000 Maintaining website for on-line sales -√ 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000				£
Inventory 1 January 2014 Purchases Carriage inwards Less Inventory 31 December 2014 Cost of sales 192 000vV 90 000 108 000 vVof Gross profit 48 000 Less expenses: Postage of on-line sales Postage of on-line sales 12 000v Alaintaining website for on-line sales 12 000v Premises rent 6 000v Premises running costs 3 300v 2 200v 5 500 Depreciation on computers and fixtures Bad debts on wholesale sales 5 100v -v 5 100 (36 000) Departmental profit for the year 12 0000 244 000 244 000 2544 000 260 000) 282 000 vVof 6 0000 108 000 vVof 6 0000 108 000 vVof 6 0000 109 000 282 000 vVof 6 0000 108 0000 vVof 6 0000 108 000 vVof 6 0000 108 000 vVof 6 0000 108 0000 vVof 6 0000 108 000 vVof 6 0000 108 000 vVof 6 0000 108 0000 vVof 108	Revenue	240 000√	150 000√	
Purchases 244 000 Carriage inwards 22 000 342 000 342 000 Less Inventory 31 December 2014 (60 000) Cost of sales 192 000v√ 90 000 282 000 √√of Gross profit 48 000 60 000 108 000 √√of Less expenses: Postage of on-line sales -√ 6 000√ 6 000 Maintaining website for on-line sales -√ 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Less			
Carriage inwards 22 000 342 000 Less Inventory 31 December 2014 (60 000) Cost of sales 192 000√√ 90 000 282 000 √√of Gross profit 48 000 60 000 108 000 √√of Less expenses: Postage of on-line sales -√ 6 000√ 6 000 Maintaining website for on-line sales -√ 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 Copartmental profit for the year 12 000 30 000 42 000	Inventory 1 January 2014			76 000
342 000 Less Inventory 31 December 2014 342 000 Cost of sales 192 000vV 90 000 282 000 vVof Gross profit 48 000 60 000 108 000 vVof Less expenses: Postage of on-line sales -V 6 000V 6 000 Maintaining website for on-line sales -V 1 700V 1 700 Salaries 12 000V 9 500V 21 500 Premises rent 6 000V 4 000V 10 000 Premises running costs 3 300V 2 200V 5 500 Depreciation on computers and fixtures 4 800V 3 600V 8 400 Selling expenses 4 800V 3 000V 7 800 Bad debts on wholesale sales 5 100V -V 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Purchases			244 000
Less Inventory 31 December 2014 (60 000) Cost of sales 192 000√V 90 000 282 000 √Vof Gross profit 48 000 60 000 108 000 √Vof Less expenses: -V 6 000√ 6 000 Maintaining website for on-line sales -V 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Carriage inwards			22 000
Cost of sales 192 000√√ 90 000 282 000 √√of Gross profit 48 000 60 000 108 000 √√of Less expenses: Postage of on-line sales -√ 6 000√ 6 000 Maintaining website for on-line sales -√ 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000				342 000
Gross profit 48 000 60 000 108 000 √Vof Less expenses: Postage of on-line sales -√ 6 000√ 6 000 Maintaining website for on-line sales -√ 1 700√ 1 700 Salaries 12 000√ 9 500√ 21 500 Premises rent 6 000√ 4 000√ 10 000 Premises running costs 3 300√ 2 200√ 5 500 Depreciation on computers and fixtures 4 800√ 3 600√ 8 400 Selling expenses 4 800√ 3 000√ 7 800 Bad debts on wholesale sales 5 100√ -√ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Less Inventory 31 December 2014			(60 000)
Less expenses: Postage of on-line sales $-V$ 6 000V 6 000 Maintaining website for on-line sales $-V$ 1 700V 1 700 Salaries 12 000V 9 500V 21 500 Premises rent 6 000V 4 000V 10 000 Premises running costs 3 300V 2 200V 5 500 Depreciation on computers and fixtures 4 800V 3 600V 8 400 Selling expenses 4 800V 3 000V 7 800 Bad debts on wholesale sales $5 100V$ $-V$ 5 100 (36 000) (30 000) (66 000) Departmental profit for the year $12 000$ 30 000 42 000	Cost of sales	192 000√√	90 000	282 000 √√of
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gross profit	48 000	60 000	108 000 √√of
Maintaining website for on-line sales -V 1 700V 1 700 Salaries 12 000V 9 500V 21 500 Premises rent 6 000V 4 000V 10 000 Premises running costs 3 300V 2 200V 5 500 Depreciation on computers and fixtures 4 800V 3 600V 8 400 Selling expenses 4 800V 3 000V 7 800 Bad debts on wholesale sales 5 100V -V 5 100 (36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Less expenses:			
Salaries 12 000V 9 500V 21 500 Premises rent $6\ 000V$ $4\ 000V$ $10\ 000$ Premises running costs $3\ 300V$ $2\ 200V$ $5\ 500$ Depreciation on computers and fixtures $4\ 800V$ $3\ 600V$ $8\ 400$ Selling expenses $4\ 800V$ $3\ 000V$ $7\ 800$ Bad debts on wholesale sales $5\ 100V$ $-V$ $5\ 100$ $(36\ 000)$ $(30\ 000)$ $(66\ 000)$ Departmental profit for the year $12\ 000$ $30\ 000$ $42\ 000$	Postage of on-line sales	-√	6 000√	6 000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Maintaining website for on-line sales	-√	1 700√	1 700
Premises running costs 3 300V 2 200V 5 500 Depreciation on computers and fixtures $4 800V$ $3 600V$ $8 400$ Selling expenses $4 800V$ $3 000V$ $7 800$ Bad debts on wholesale sales $5 100V$ $-V$ $5 100V$ $(36 000)$ $(30 000)$ $(66 000)$ Departmental profit for the year $12 000$ $30 000$ $42 000$	Salaries	12 000√	9 500√	21 500
Depreciation on computers and fixtures $4800 \lor 3600 \lor 8400$ Selling expenses $4800 \lor 3000 \lor 7800$ Bad debts on wholesale sales $5100 \lor -\lor 5100$ $(36000) (30000) (66000)$ Departmental profit for the year $12000 \underbrace{30000}$ 42000	Premises rent	6 000√	4 000√	10 000
Selling expenses $4800V$ $3000V$ 7800 Bad debts on wholesale sales $5100V$ $-V$ 5100 (36000) (30000) (66000) Departmental profit for the year 12000 30000 42000	Premises running costs	3 300√	2 200√	5 500
Bad debts on wholesale sales $5\ 100$ V $-$ V $5\ 100$ (36 000) (30 000) (66 000) Departmental profit for the year $12\ 000$ $30\ 000$ 42 000	Depreciation on computers and fixtures	4 800√	3 600√	8 400
(36 000) (30 000) (66 000) Departmental profit for the year 12 000 30 000 42 000	Selling expenses	4 800√	3 000√	7 800
Departmental profit for the year <u>12 000</u> 42 000	Bad debts on wholesale sales	<u>5 100</u> √	<u> </u>	5 100
· · · · · · · · · · · · · · · · · · ·		(36 000)	(30 000)	(66 000)
(24)	Departmental profit for the year	<u>12 000</u>	<u>30 000</u>	42 000
(24)				(24)

(b)

	Retail	On-line
	sales	sales
Gross profit x 100 =	48 000 x 100 = 20% VV(Vof)	$\underline{60\ 000}$ x 100 = 40% $\forall \lor (\lor of)$
Revenue	240 000√	150 000√
		(6)

(c)

Valid answers may include:

- Sales to retailers must offer a discount on list price to enable the retailer to make a profit
- On-line sales has a different product mix of higher mark up products
 1 point x 2 marks

Not:

- Incurs higher / lower cost of sales or sales revenue
- Easier to buy online

(d)

Retail On-line sales sales

<u>Profit for the year x 100 = $12\ 000\ x\ 100 = 5\%\ \sqrt{V(Vof)}$ $30\ 000\ x\ 100 = 20\%\ \sqrt{V(Vof)}$ </u>

Revenue 240 000V 150 000V

(6)

(e)

Retail sales debtors collection period $32\ 000\ x\ 365V = 49\ days\ V$

240 000√

Current ratio $\underline{60\ 000 + 32\ 000 + 48\ 000} \text{V} = 2.5:1 \text{ V}$

56 000√

(6)

(f)

Valid answers may include:

In favour of expansion of on-line sales

- The gross profit and net profit margins are higher
- Existing liquidity is good so can support an expansion
- All online sales are cash sales further increasing liquidity
- No bad debts as all cash sales
- Less costs of debt collection
- Attracts new customers / market share
- Easier to create an international business
- Generally needs less capital to expand
- · Can increase the business reputation leading to higher profit

Against expansion of on-line sales

- More resources required to expand such as additional staff and premises
- Business vulnerable to transport/postal strikes /IT breakdowns
- On-line not used by some people e.g older people
- May loose existing retail customers
- Potentially entering a crowded market place
- May result in overtrading unless supported by long term borrowing

Not:

- Just more profit / increase in sales
- Will lead to overtrading without explanation

VV x 4 points (MAX two points in favour and two points against)

(8)

3 (a)		Miguel			
Statement of Comprehensive Income for the year ended 31 December 2014					
		£	£		
Hire of equipment			573 000	٧	
Profit on disposal			4 500	٧	
			577 500		
Less expenses:					
Wages and salaries	185 000 – 1 300	183 700		٧	
Rent and rates		30 000		٧	
Administration expens	es	17 500		٧	
Marketing expenses		42 750		٧	
Delivery expenses		61 200		٧	
Servicing and repairs	89 750 + 3 200	92 950		٧	
Bad debts		11 000		٧	
Depreciation: Fixture	es and fittings	16 500		٧	
Equipr	ment	40 000		٧	
			<u>(495 600)</u>		
Profit for the year			81 900		
					(11)
(b)(i)					

Capital expenditure- Money spent on purchasing a non-current asset and improving or extending existing non-current assets / provide long term benefits VV Revenue expenditure- Money spent running the business on a day to day basis / provide benefits for less than one year VV

(4)

(ii)

- Repair of equipment-Revenue expenditure \lor day to day expenditure \lor
- Purchase of new equipment- Capital expenditure V purchase of non-current assetV
- Purchase of second hand equipment- Capital expenditure √ purchase of non-current assetV

(6)

	ı
•	

Equipment – Mobile Crane Account				
		£		£
2012			2012	
1 Jan	Bank	<u>64 000</u> √	31 Dec Balance c/d	<u>64 000</u> √
		<u>64 000</u>		<u>64 000</u>
2013			2013	
1 Jan	Balance b/d	<u>64 000</u>	31 Dec Balance c/d	<u>64 000</u> √of
		<u>64 000</u>		<u>64 000</u>
2014			2014	
1 Jan	Balance b/d	<u>64 000</u>	30 June Disposal	<u>64 000</u> √of

<u>64 000</u>

Equipment- Mobile Crane provision for depreciation account

64 000

	£			£
2012		2012		
31 Dec Balance c/d	<u>16 000</u>	31 Dec	Income statement / depreciation	<u>16 000</u> √
	<u>16 000</u>			<u>16 000</u>
2013		2013		
		1 Jan	Balance b/d	16 000 √of
31 Dec Balance c/d	<u>28 000</u>	31 Dec	Income statement/ depreciation	<u>12 000</u> √of
	<u>28 000</u>			<u>28 000</u>
2014		2014		
		1 Jan	Balance b/d	28 000 √ of
30 June Disposal √	<u>32 500</u> √of	31 Dec	Income statement / depreciation	<u>4 500</u> √of
	<u>32 500</u>			<u>32 500</u>
				(11)

(d)(i)

Depreciation 21 000 $\sqrt{}$ Operator's wages 20 000 $\sqrt{}$ Transport 16 000 $\sqrt{}$ Servicing and repairs 3 000 $\sqrt{}$ Overheads 15 000 $\sqrt{}$ Total cost for year 75 000

Total cost $\frac{75\ 000 + 15\ 000}{200\ VV} \text{Vof}_{=} \pm 450\ VV (Vof)$ Days of hire $\frac{200\ VV}{200\ VV}$ Valid answers may include:

In favour

- Cash will be generated from general trading profit
- The business may set aside cash for the replacement of a non-current asset

Against

- Depreciation is non-cash
- Depreciating a non-current asset does not enable a replacement to be purchased
- Depreciation is an estimate of the loss in value of an existing non-current asset
- Depreciating a non-current asset does not directly generate cash

VV x 4 points (MAX two points in favour and two points against)

(8)

SECTION B

4 (a)						
			Journal			
				Dr	Cr	
				£	£	
	Discount allowed			300		٧
	Petrus				300	٧
	Sales			450		٧
	Petrus				450	٧
	Petrus			180		٧
	Suspense				180	٧
	Potter & Co			2 400		٧
	Petrus				2 400	٧
	Petrus			50		٧
	Bank				50	٧
						(10)
(b)						. ,
			Petrus Account			
20	14	£	2014		£	

		Р	etrus Account		
2014	£		2014	£	
1 Nov Balance b/d	6 000		5 Nov Bank	5 850	
5 Nov Discount allowed	150		19 Nov Sales returns	530	
18 Nov Sales	3 000		30 Nov Discount allowed	√ 300	٧
23 Nov Sales	2 400		Sales (trade disco	unt) √ 450	٧
30 Nov Suspense √	180	٧	Potter & Co	2 400	٧
Bank (refund) √	<u>50</u>	٧	Balance c/d	<u>2 250</u>	
	<u>11 780</u>			<u>11 780</u>	
1 Dec Balance b/d	2 250	√of			
					(10)

(c)

Commission Posted to wrong account of same class
Reversal Accounts correct but double entry reversed

Omission No double entry made in the books

Principle Posted to wrong account in a different class

Compensating Two different errors cancelling each other out

Original entry Incorrect original figure used

V for naming an error plus V for a brief description x 4

Not: Transposition (8)

(d)

Valid answers may include:

In favour

- Enables trial balance to balance
- Identifies the net value of errors to be found.

Against

- Errors remain in the accounts until found
- Financial statements prepared will be inaccurate
- Some errors will not be revealed by the suspense account
- Does not help to actually find the error.

Not: Time consuming / correct errors / detects arithmetic errors.

VV x 2 points (MAX one point in favour and one point against) (4)

Ryman

Manufacturing Account for the month of November 2014

	£	£	
Inventory of raw materials 1 November	20 000		٧
Purchases of raw materials	<u>44 200</u>		V V
	64 200		
Less Inventory of raw materials 30 November	<u>(19 200)</u>		V V
Cost of raw materials		45 000	√of + w
Add:			
Factory wages	36 480		V V
Direct general expenses	<u>3 600</u>		V
Prime cost		85 080	√of + w
Plus overheads:			(no aliens)
Indirect general expenses	8 400		V
Manager's salary	3 500		V
Supervisors' salary	5 000		V
Rent	2 000		V
Depreciation of machinery	4 500		V
Machinery repairs	<u>3 000</u>		٧
		<u>26 400</u>	
		111 480	
Work in progress		(1 000)	V
Production cost		110 480	√of + w
Profit on manufacture		39 520	√of
Transfer to trading		<u>150 000</u>	√ + w
			(20)

(b)

- Transfers from Manufacturing Account to Trading Account are at a mark-up. VV
- At year end the manufacturing profit is removed from the inventory of finished goods VV
- A decrease in the provision will be added and a increase in the provision deducted from the gross profit in the income statement VV
- The provision balance is deducted from the inventory valuation in the Statement of financial position VV
- Application of the realisation concept VV

MAX VV x 2

(4)

(c)

Day-work	Workers are paid by the hour	Hours worked √ x Rate per hour √
Piecework	Workers are paid by the number	
	of items produced	Number produced $\rm V$ x Rate per item $\rm V$
		(4)

(d)

Valid answers may include:

In favour

- Greater production
- Cost reduced per unit
- Greater motivation for workers.

Against

- Quality can be reduced if work is rushed
- Greater supervision levels required.

Not: Increased profit

VV x 2 points (MAX one point for and one point against)

(4)

Cal	nital	Accounts

	Chok	Tamar	Lai		Chok	Tamar	Lai
	£	£	£		£	£	£
Bank √		20 000 √		Balance	40 000	40 000	٧
Goodwill	60 000 v	/ 30 000 √	30 000 √	Goodwill	60 000	v 60 000 ·	٧
Balance c/d	40 000	50 000	26 000 √	Introduced /			<u>56 000</u> √√
	100 000	100 000	<u>56 000</u>	Assets	100 000	100 000	<u>56 000</u>
				Balance b/d	40 000	50 000	26 000 √of
						(12)

(ii)

Bank loan

Chok, Tamar and Lai

	Chok, ramar and Lai		
Statement of Financia	er 2014	√ Names + title	
	£	£	
Non-current Assets			
Premises		60 000	V
Fixtures and fittings		26 000	٧
Delivery vehicle		<u>15 000</u>	٧
		101 000	
Current Assets			
Inventory 28 500 + 16	000 44 500		VV
Trade receivables	<u>32 400</u>		٧
		<u>76 900</u>	
		<u>177 900</u>	
Capital:			
Chok	40 000		√of if unadjusted
Tamar	50 000		√of if unadjusted
Lai	<u>26 000</u>		√of if unadjusted
		116 000	
Current Liabilities			
Trade payables		42 500	٧
Bank 5 600 √+25 000 √ − 15 000 √-20 000 √		4 400	
Non-current Liabilities			

<u>15 000</u> √

<u>177 900</u>

(16)

(b)

Valid answers may include:

In favour

- More capital available
- More skill and knowledge.

Against

- Profits shared between three
- Greater chance of disagreement.

Not: More profit

VV x 2 points (MAX one point for and one point against)

(4)

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- 1. Realisation / Accrual
- 2. Accrual / matching
- 3. Consistency
- 4. Money measurement
- 5. Historic cost / cost
- 6. Prudence

VV x each correct name (12)

(b)

Biman

Statement of Comprehensive Income for the year ended 30 November 2014.

				£	
Revenue	115 00	0 – 6 000		109 000	٧
Less Cost of sales 63 000 – 4 000			(<u>59 000)</u>	۷۷	
Gross profit				50 000	
Less					
General expen	ses	15 000 + 3 200 -	450	17 750	٧
Depreciation - 9 000 + 3 000			12 000	۷۷	
Provision for doubtful debts			<u>1 500</u>	٧	
				<u>(31 250)</u>	
Profit for the y	ear			<u>18 750</u>	

Statement of Financial Position at 30 November 2014

(16)

£ Non-current Assets **Premises** 80 000 30 000 - 6 000 Equipment 24 000 Staff skill 15 000 - 15 000 0 104 000 **Current Assets** Inventory 20 000 + 4 000 24 000 ٧ Trade receivables $18\,000 - 6\,000\,\text{V} - 1\,500\,\text{V}$ 10 500 Other incomes 450 Bank 11 000 <u>149 950</u> Equity and capital: 95 000 - 15 000 - 10 000 70 000 Capital ٧ Profit for the year 18 750 88 750 **Current liabilities** Trade payables 58 000 Other payables 3 200 ٧ 149 950

(c)

Valid answers may include:

In favour

- Standardises approach / allows comparisons
- Reader can rely upon the information e.g. investors
- True and fair view of profit and valuing assets and liabilities
- Provides a framework to prepare financial statements.

Against

- Requires professional input
- Concepts can contradict each other
- Does not consider non-financial factors e.g. quality of management.

VV x 2 points (MAX one point for and one point against)

(4)