Instructor's Manual

Financial Accounting An Introduction

Second Edition

Augustine Benedict Barry Elliott

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Answers to test questions

Accounting for cash

Test 2.1 Writing up the Cash account

	Cash ac		_	
	£		£	Notes:
7.11 Capital	15,000	7.11 Rent	1,000	a) Capital is amount owed to
11.11 Sales	4,000	8.11 Office equipment	3,000	the owner.
		9.11 Stationery	45	b) Any thing bought for the
		9.11 Motor vehicles	2,500	purpose of sale is identified
		9.11 Vehicle maint.	185	as Purchases
		10.11 Purchases	5,040	c) c/d is carried down and b/d
		11.11 Advertising	200	brought down
		11.11 Wages	550	-
			12,520	
		11.11 Balance c/d	6,480	
	19,000		19,000	
12.1 Balance b/d	6,480			

Test 2.2 Writing up the Cash account and Bank account (week 2)

	Cash Book							
Date	Particulars	Cash	Bank	Date	Chq	Particulars	Cash	Bank
		£	£				£	£
14.11	Balance b/d	6,480	-	14.11	_	Bank – deposit	5,000	_
14.11	Sales	3,000	-	14.11	_	Office cleaning	175	_
14.11	Olga Loan	2,000	_	14.11	_	Bank – deposit ^a	5,805	_
14.11	Cash – deposit	_	5,805	15.11	001	Purchases	-	3,600
15.11	Sales	2,250	-	15.11	_	Motor veh. maintenance	225	_
15.11	Cash – deposit	_	2,025	15.11	002	Advertising	-	340
16.11	Sales	3,500	-	15.11	_	Bank – deposit ^b	2,025	_
16.11	Cash – deposit	_	3,380	16.11	_	Stationery	120	-
17.11	Sales	3,000	_	16.11	003	Purchases	-	2,160
17.11	Cash – deposit	-	2,825	16.11	-	Bank – deposit ^c	3,380	_

18.11	Sales	2,000	-	17.11	004	Electricity	-	180
18.11	Cash – deposit	_	850	17.11	-	Office cleaning	175	-
				17.11	-	Bank – deposit ^d	2,825	-
				18.11	005	Advertising	-	340
				18.11	-	Drawing	600	-
				18.11	-	Wages	550	-
				18.11	006	Motor veh. maintenance	_	240
				18.11	_	Bank – deposit ^e	850	_
							21,730	6,860
				18.11	-	Balance c/d	500	8,025
		22,230	14,885				22,230	14,885
19.11	Balance b/d	500	8,025					

Notes : bank deposits

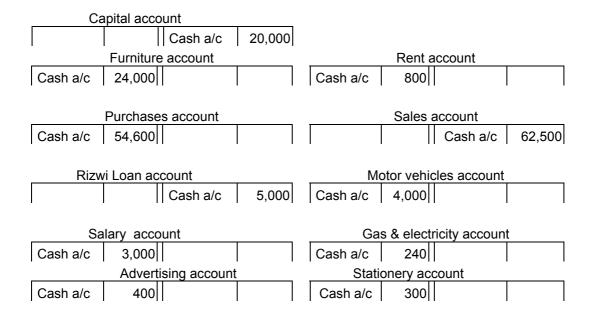
- a) 6,480 5,000 + 3,000 + 2,000 175 500 float = £5,805
- b) $500 \text{ float} + 2,250 225 500 \text{ float} = \text{\pounds}2,025$
- c) $500 \text{ float} + 3,500 120 500 \text{ float} = \text{\pounds}3,380$
- d) $500 \text{ float} + 3,000 175 500 \text{ float} = \pounds 2,825$
- e) $500 \text{ float} + 2,000 600 550 500 \text{ float} = \text{\pounds}850$

The double-entry accounting system

Test 3.1 Prime entry to Trial Balance

Cash account				
	£		£	
Capital	20,000	Furniture	24,000	
Rizwi Loan	5,000	Purchases	54,600	
Sales	62,500	Salary	3,000	
		Advertising	400	
		Rent	800	
		Motor vehicle	4,000	
		Gas & electricity	240	
		Stationery	300	
			87,340	
		Balance c/d	160	
	87,500		87,500	
Balance b/d	160			

Ledger



Augustine Benedict and Barry Elliott, Financial Accounting: An Introduction, 2 nd Edition,
Instructor's Manual

Trial balance		
as at 8th January 2010	£	£
Cash account	160	_
Capital account	_	20,000
Furniture account	24,000	-
Purchases account	54,600	-
Rizwi Loan account	_	5,000
Salary account	3,000	-
Advertising account	400	-
Rent account	800	-
Sales account	_	62,500
Motor vehicles account	4,000	-
Gas & electricity account	240	_
Stationery account	300	_
	87,500	87,500

Test 3.2 Withholding the balance

in the Capital account				
Trial balance				
as at 31.12.2010	£	£		
Stationery account	320	_		
Salaries account	12,800	_		
Electricity account	960	_		
Sales account	_	94,500		
Heating account	2,650	_		
Postage account	125	_		
Cash account	1,465	_		
Furniture account	12,000	_		
Loan from Peter a/c	_	3,000		
Purchases account	68,400	_		
Bank account	7,675	_		
Motor vehicle account	18,000	_		
Delivery expenses a/c	1,250	_		
Office equipment a/c	4,600	_		
Sales commission a/c	2,555	_		
Capital a/c (balancing)	_	35,300		
	132,800	132,800		

Test 3.3 An incorrectly prepared Trial Balance

Trial balance		
as at 31.12. 2010	£	£
Furniture a/c ^a	120	_
Telephone expense a/c	10	_
Cash and bank account	23	_
Sales a/c ^b	_	299
Rent a/c	12	_
Purchases a/c ^a	148	_
Advertising a/c	14	_
Stationery a/c	6	_
Staff salary a/c ^a	46	-
Capital a/c ^b	_	80
	379	379

a) An account reporting an asset or expense will have its balance on the debit side

 b) An account reporting an income or liability or equity will have its balance on the credit side

The Statement of financial position and Statement of income

Test 4.1 Preparing the financial statements

Statement of income £			
for week ending 12	2.11.201	0	
Sales		7,000	
Purchases		(5,040)	
Gross profit		1,960	
Rent	1,000		
M.Vehic. Maint.	185		
Advertising	200		
Wages	550		
Stationery	(1,980)		
Net Loss in the we	ek	(20)	

Statement of financial position	
as at 12.11.2010	£
Office equipment	3,000
Motor vehicles	2,500
Cash	9,480
	14,980
	£
Capital	15,000
Net loss in the week	(20)
	14,980

Test 4.2 Preparing the Statements of income and financial position

Statement of inco	£	
for the week ending	Jan 2010	
Sales	9,520	
Purchases	(7,290)	
Gross profit	2,230	
Office cleaning	130	
Advertising	(1,070)	
Profit in the week		1,160

Statement of financial position	
as at 7 January 2010	£
Furniture	2,400
Cash	5,050
Bank	4,710
	12,160

	£
Capital	10,000
Profit in the first week	1,160
	11,160
Sylvia Loan	1,000
	12,160

Test 4.3 Preparing the financial statements

Statement of income £				
for the year end	ing 31 De	c 2010		
Sales		94,800		
Purchases		(68,400)		
Gross profit		26,400		
Stationery	Stationery 320			
Salaries				
Electricity				
Heating				
Postage				
Delivery exp.				
Sales comm.	(20,660)			
	5,740			

Statement of financial position	
as at 31 December 2010	£
Furniture	12,000
Office equipment	4,600
Motor vehicles	18,000
Bank	7,675
Cash	1,465
	43,740
	£
Capital	35,000
Profit for the year	5,740
	40,740
Peter Loan	3,000
	43,740

Accounting for credit transactions

Test 5.1 Recording transactions prior to preparing financial statements

Cash account							
1.1	Capital a/c	10,000	1.1 Purchases	3,800			
2.1	Sales a/c	1,200	2.1 Motor vehicles	6,000			
6.1	Zoe Budd	5,000	4.1 Stationery a/c	300			
9.1	Sales a/c	1,500	7.1 Advertising a/c	250			
11.1	Jim Mitchie	3,000	10.1 Purchases a/c	2,400			
14.1	Sales a/c	1,400	14.1 Stationery a/c	150			
			17.1 Drawings a/c	500			
			19.1 Advertising a/c	150			
			22.1 M.V. maintenance	90			
			24.1 Staff salary a/c	1,800			
			27.1 Rent a/c	1,000			
				16,440			
			27.1 Balance c/d	5,660			
		22,100		22,100			
28.1	Balance b/d	5,660					

Subsidiary books of account

Purchases Day Book	£
1.1 City Stores	8,200
11.1 V.C. Ltd	4,600
19.1 City Stores	3,800
27.1 City Stores	2,600
Purchases account	19,200

Purchases Returns day book

4.1 City Stores	1,200
Purchases Retns. a/c	1,200

Sale	s Day Book	£
2.1	Sally Jones	4,200
5.1	Jim Mitchie	7,200
9.1	S.M.Patel	3,600
14.1	Bob Cameron	1,600
19.1	S.M.Patel	4,200
22.1	Jim Mitchie	5,200
27.1	R.Rajan	3,400
	Sales account	29,400

Sales Returns Day Book

7.1	Jim Mitchie	1,500
29.1	R.Rajan	900
	Sales Retns. a/c	2,400

Nominal Ledger

Sales account	
2.1 Cash a/c	1,200
9.1 Cash a/c	1,500
14.1 Cash a/c	1,400
31.1 S.Day Bk	29,400
	33,500
Sales Returns account	
	2.1 Cash a/c 9.1 Cash a/c 14.1 Cash a/c



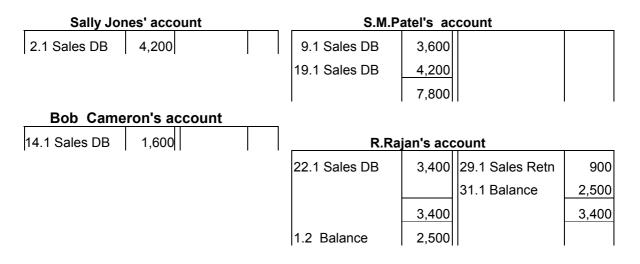
4.1 Cash a/c	300		7.1 Cash a/c	250		
14.1 Cash a/c	150					
19.1 Cash a/c	150		Capi	ital acco	unt	
	600				1.1. Cash a/c	10,000

Drawings account					
17.1. Cash a/c	500				

Purchases Ledger

City Stores			VC Ltd		
4.1 Purch Retn	1,200	1.1. Purch. DB	8,200	11.1 Purch DB 4,60	0
		19.1 Purch. DB	3,800		
31.1. Balance	13,400	27.1 Purch. DB	2,600		
	14,600		14,600		
		1.2 Balance	13,400		

Sales Ledger



Jim Mitchie's account					
5.1 Sales DB	7,200	7.1 Sales Retn DB	1,500		
22.1 Sales DB	5,200	11.1 Cash a/c	3,000		
		31.1 Balance c/d	7,900		
	12,400		12,400		
1.2 Balance b/d	7,900				

Trial balance as at 31.1.2010	£	£
Cash account	5,660	-
Capital account		10,000
Drawings account	500	-
Loan from Zoe budd		5,000
Motor vehicles account	6,000	-
Motor vehicle maintenance	90	-
Salaries account	1,800	-
Rent account	1,000	-
Purchases account	25,400	-
Purchases returns account		1,200
Sales account		33,500
Sales returns account	2,400	-
Stationery account	600	-
Advertising account	250	-
City stores		13,400
VC Ltd		4,600

1		
Sally Jones	4,200	_
S.M.Patel	7,800	_
Bob Cameron	1,600	_
Jim Mitchie	7,900	-
R.Rajan	2,500	_
	67,700	67,700

Statement of income			Statement of financia	l positio	n	
month ended 31 Janua	ry 2010		as at 31.1.2010			£
Sales	33,500		Non Current assets			
Sales returns	(2,400)	31,100	Motor vehicles			6,000
Purchases	25,400		Current assets:			
Purchases returns	(1,200)	(24,200)	Trade receivables:			
Gross profit		6,900	Sally Jones	4,200		
M.V.Maintenance	90		Bob Cameron	1,600		
Salaries	1,800		S.M.Patel	7,800		
Rent	1,000		Jim Mitchie	7,900		
Stationery	600		R.Rajan	2,500	24,000	
Advertising	250	(3,740)	Cash		5,660	29,660
Profit for the month		3,160				35,660
						c

		£
Capital	10,000	
Profit for the month	3,160	
Less: Drawings	(500)	12,660
Non Current liability:		
Loan from Zoe Budd		5,000
Current liabilities:		
Trade payables:		
City Stores	13,400	
VC Ltd	4,600	18,000
		35,660

Test 5.2 Again recording transactions prior to preparing financial statements

Cash account						
1.1 Capital a/c	15,000	1.1 Furniture A/C	4,000			
3.1 Essex plc	4,100	1.1 Advertising a/c	300			
5.1 Nord plc	6,000	2.1 Stationery a/c	150			
		3.1 Larry Bros a/c	10,250			
		4.1 Advertising a/c	200			
		4.1 Rent a/c	1,000			
		5.1 Wembley traders	4,500			
		5.1 Salaries a/c	1,800			
			22,200			
		27.1 Balance c/d	2,900			
	25,100		25,100			
28.1 Balance b/d	2,900					

Subsidiary books of account

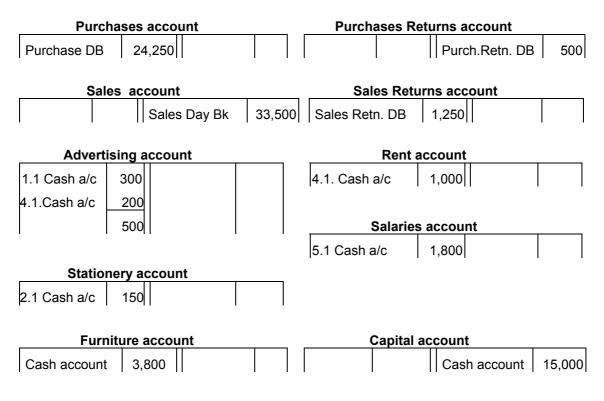
Purchases Day Book	£	Sales Day Book	£
1.1 Larry Bros	7,500	2.1 Essex plc	4,500
2.1 Wembley traders	4,500	2.1 Nord plc	6,000
3.1 Larry Bros	3,000	3.1 Westmore Ltd	5,600
4.1 Larry Bros	5,250	4.1 Southey Ltd	3,000
5.1 Wembley traders	4,000	5.1 Essex plc	8,600
Purchases account	24,250	5.1 Nord plc	5,800
		Sales account	33,500

Purchases Returns Day Book

	£
2.1 Larry Bros	250
4.1 Larry Bros	250
Purchases return a/c	500

Sales Returns Day Book	£
3.1 Essex plc	400
3.1 Westmore Ltd	400
5.1 Southey Ltd	150
5.1 Westmore Ltd	300
Sales Return. a/c	1,250

Nominal Ledger



Purchases Ledger

Larry Bros	account		
2.1 Purch.Retn. Day Book	250	1.1 Purchases Day Book	7,500
3.1 Cash a/c	10,250	3.1 Purchases Day Book	3,000
4.1 Purch.Retn. Day Book	250	4.1 Purchases Day Book	5,250
5.1 Balance c/d	5,000		
	15,750		15,750
		5.1 Balance b/d	5,000

Wembley traders account					
5.1 Cash a/c	4,500	2.1 Purchases Day Book	4,500		
5.1 Balance c/d	4,000	4.1 Purchases Day Book	4,000		
	8,500		8,500		
		5.1 Balance b/d	4,000		

Sales Ledger

Essex plc account								
2.1 Sales Day Book	4,500	3.1 Cash a/c	4,100					
5.1 Sales Day Book	8,600	3.1 Sales Returns Day Book	400					
		5.1 Balance c/d	8,600					
	13,100		13,100					
5.1 Balance b/d	8,600							
	Nord plc a	account	1					
2.1 Sales Day Book	6,000	5.1 Cash account	6,000					
5.1 Sales Day Book	5,800	5.1 Balance c/d	5,800					
	11,800		11,800					
5.1 Balance b/d	5,800							
W	lestmore L	td account						
3.1 Sales Day Book	5,600	3.1 Sales Retn.Day Book	400					
		5.1 Sales Retn.Day Book	300					
		5,1 Balance c/d	4,900					
	5,600		5,600					
5.1 Balance b/d	4,900							
	Southey Lto	d account						
4.1 Sales Day Book	3,000	5.1 Sales Retn. Day Book	150					
		5.1 Balance c/d	2,850					
	3,000		3,000					
5.1 Balance b/d	2,850							

Trial balance as at 5th January							
	£	£					
Cash account	2,900	_					
Capital account	-	15,000					
Furniture account	4,000	_					
Purchases account	24,250	_					
Purchases returns account	-	500					
Sales account	-	33,500					
Sales returns account	1,250	-					
Advertising account	500	-					
Stationery account	150	-					
Rent account	1,000	-					

Salaries account	1,800	_
Essex plc account	8,600	_
Nord plc account	5,800	_
Westmore Ltd account	4,900	_
Southey Ltd account	2,850	_
Larry Bros account	-	5,000
Wembley traders account	_	4,000
	58,000	58,000

Statement of income								
five days to 5 th January								
Sales	33,500	£						
Returns	(1,250)	32,250						
Purchases	24,250							
Returns	(500)	(23,750)						
Gross profit		8,500						
Salaries	1,800							
Rent	1,000							
Advertising	500							
Stationery	150	(3,450)						
Net profit		5,050						

Statement of financial as at 5 th January	£	
Non current asset:		
Furniture		4,000
Current assets:		
Trade receivables:		
Essex Ltd	8,600	
Nord plc		
Southey Ltd	2,850	
Westmore Ltd	4,900	22,150
Cash in hand		2,900
		29,050
		£
Capital	15,000	
Net profit	5,050	20,050
Current liabilities:		
Trade payables:		
Larry Bros	5,000	
Wembley traders	4,000	9,000
		29,050

Test 5.3 From prime entry to the Statement of financial position

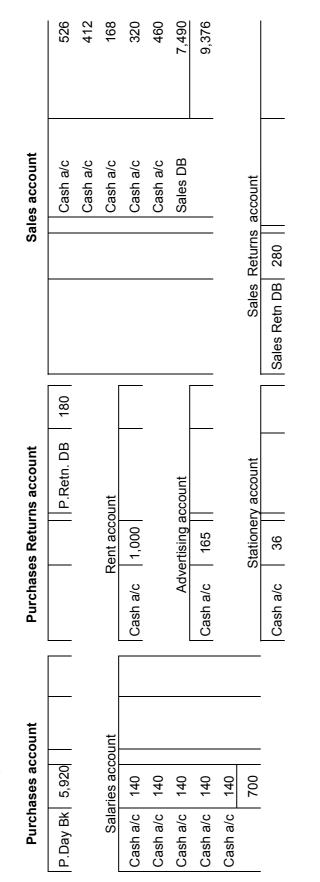
			СА	SH BOOK					<u>. </u>
Date	V	Particulars	F	Amount	Date	V	Particulars	F	Amount
2010				£	2010				£
1.8		Capital a/c		10,000	1.8		Furniture a/c		8,000
1.8		Sales a/c		526	1.8		Salaries a/c		140
2.8		Sales a/c		412	2.8		Drawings a/c		165
3.8		Paul Russell a/c		1,236	2.8		Rent a/c		1,000
3.8		Sales a/c		168	2.8		Salaries a/c		140
4.8		Allen Stern a/c		1,214	3.8		Chris Meall a/c		515
4.8		Sales a/c		320	3.8		Drawings a/c		120
5.8		Allen Stern a/c		1,425	3.8		Advertising a/c		165
5.8		Sales a/c		460	3.8		Salaries a/c		140
					3.8		Stationery a/c		36
					4.8		Salaries a/c		140
					4.8		Drawings a/c		90
					5.8		Stella Naylor a/c		415
					5.8		Salaries a/c		140
									11,206
					5.8		Balance c/d		4,555
				15,761					15,761
6.8		Balance b/d		4,555					

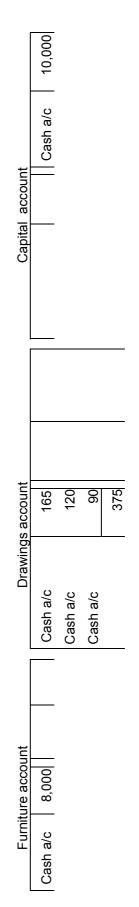
Subsidiary books of accounts

Purch	Purchases Day Book Purchases Returns Day Book			0,	Sales D)ay	/ Book								
Date	V	Supplier	F	Amt	Date	V	Supplier	F	Amt		Date	V	Customer	F	Amt
1.8		Stella Naylor		1,460	3.8		Chris Meall		65		1.8		Paul Russell		765
1.8		Chris Meall		580	4.8		Chris Meall		70		1.8		Allen Stern		650
2.8		Luke Perera		345	4.8		Stella Naylor		45		1.8		Simon de Silva		425
3.8		Stalla Naylor		795					180		2.8		Tony Martin		468
4.8		Luke Perera		1,225							2.8		Allen Stern		684
4.8		Chris Meall		1,565	Sales	Re	eturns Day Book				2.8		Paul Russell		526
				5,970	Date	V	Customer	F	Amt		3.8		S.Tarrimo		722
					3.8		Allen Stern		120		3.8		Allen Stern		900
					3.8		Paul Russell		55		3.8		Simon de Silva		544
					4.8		S.Tarrimo		30		4.8		Allen Stern		525
					4.8		Simon de Silva		75		4.8		Tony Martin		488
									280		5.8		Paul Russell		265
											5.8		S.Tarrimo		186
											5.8		Allen Stern		342

7,490

Nominal Ledger





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Sales Ledger

ſ	75	894	969					30	878	908	
unt	S.Retn.	Balance					int	S.Retn.	Balance		
va's acco	425	544	969	894			o's accou	722	186	908	878
Simon de Silva's account	Sales Day bk	Sales Day bk		Balance b/d			S. Tarrimo's account	Sales Day bk	Sales Day bk		Balance b/d
	120	1,214	1,425		342	3,101					
ount	S.Retn.	Cash a/c	Cash a/c		Balance c/d						
Allen Stern's account	650	684	906	525	342	3,101	342				
Allen St	Sales DB	Sales DB	Sales DB	Sales DB	Sales DB		Balance				
-	55	1,236	265	1,556							
s a/c	S.Retn	Cash a/c	Balance				Tony Martin's account				
Paul Russell's a/c	765	526	265	1,556	265		ny Marti	468	488	956	
Paul	Sales DB	Sales DB	Sales DB		Balance		Toi	Sales DB	Sales DB		

Purchases Ledger

	345	1,225	1,570			
ount	P.D. Bk	P.D. Bk				
Luke Perera's account						
Luke Pe						
	580	1,565			2,145	1,495
count	P.D.Book	70 P.D.Book				Balance
Chris Meall's account	65	70	515	1,495	2,145	
Chris M	P.Retn.	P.Retn.	Cash a/c	Balance		
	1,460	795		2,255	1,795	
account	45 P.D.Bk	415 P.D.Bk			Balance	
Stella Naylor's account	45	415	1,795	2,255		
Stella	P.Retn.	Cash a/c	Balance			

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Statement of		
period ended	5.8.2010	£
Sales	9,376	
Returns	(280)	9,096
Purchases	5,970	
Returns	(180)	(5,790)
Gross profit		3,306
Salaries	700	
Rent	1,000	
Advertising	165	
Stationery	36	(1,901)
Net Profit		1,405

Statement of financial position – 5.8.2010 £						
Non current asset:						
Furniture		8,000				
Current asset:						
Trade receivable:						
Paul Russell	265					
Allen Stern	342					
Simon de Silva	894					
Terry Martin	956					
S.Tarrimo	878	3,335				
Cash in hand	4,555					
		15,890				

		£
Capital	10,000	
Profit	1,405	
Less: Drawings	(375)	11,030
Current liabilities:		
Trade payables:	r	
Stella Naylor	1,795	
Chris Meall	1,495	
Luke Perera	1,570	4,860
		15,890

Test 5.4 Preparation of financial statements from information in a Trial Balance

Correcting note: There is an error in this question : Shop fittings amounting to £2,430 has been missed out from the debit side of the trial balance.

Statement of income					
year ended 30 June	2010	£			
Sales	26,500				
Return inwards	Return inwards (1,450)				
Purchases	23,500				
Return outwards	(450)	(23,050)			
Gross profit		2,000			
Stationery	180				
Salaries	1,200				
Rent	600				
Advertising	950	(2,930)			
Loss for the year		(930)			

Statement of financial position						
as at 30 June 2010			£			
Non current assets	:					
Furniture			4,000			
Shop fittings			2,430			
Current assets:						
Trade receivables						
Mathew	7,200					
Sahib	5,800					
Charles smith	4,500	17,500				
Cash	17,820					
			24,250			
			£			
Capital		10,000				
Loss for the year		(930)				
Drawings		(270)	8,800			
Non current liabilit	y:					
Loan from Richard	2,000					
Current liabilities:						
Trade payables:						
Netwell bros	3,400					
South & sons	9,200	12,600				
Bank overdraft	850	13,450				

24,250

24
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Inventories, profit margin and gross profit ratio

Test 6.1 An easy question

Statement of income		ę	
year ended 30 th June	2011	£'000	ć
Sales	9,950		
Returns inwards	(124)	9,826	
Inventory 1.7.2010	594		
Purchases	7,215		
Returns outwards	(55)		
Carriage inwards	219		
Goods to Dolly	(3)		_
Goods lost	(12)		
Inventory 30.6.2011	(715)	(7,243)	
Gross profit		2,583	
Salaries & wages	1,245		
Rent	600		
Other expenses	298		
Goods lost	12	(2,155)	
Net profit for the year		428	

Statement of financial position as at 30 th June 2011	£'000	
Non current assets	820	
Current assets:		
Inventory	715	
Trade receivables	124	
Cash and bank	870	
		1,690
		£'000
Capital	1,000	
Profit for the year	428	
Drawings	(30)	
Goods removed	1,395	
Current liability:		
Trade payables		295
		1,690

Test 6.2 A more difficult question

Statement of income			Statement of financial positi	on	
year ended 31 st March .2	31 st March .2011 £'000 as at 31 March 2011			£'000	
Sales ^a		8,468 Non current assets			2,450
Return inwards	Return inwards		Current assets:		
		8,123	Inventory ^a	402	
Inventory 1.4.2010	418		Trade receivables ^a	730	
Purchases	5,245		Cash and bank	19	1,151
Carriage inwards ^b	74				3,601
Inventory 31.3.2011 ^a	(402)			•	£'000
Taken by Carol	(24)	(5,311)	Capital	1,800	

Gross profit		2,812	Profit for the year	1,350	
Salaries	594		Drawings	(45)	
Rent	90	Goods removed		(24)	3,081
Other expenses	292		Current liabilities:		
Transport ^b	358		Trade payables	498	
Advertising	128	(1,462)	Bank overdraft	22	520
Net profit for the year		1,350			3,601

a) Sales Receiv		Inventory as counted	392	
As reported on TB	8,480	742	Goods on approval:	
Sale on approval	(12)	(12)	£12,000 x 100 /120	10
As stated in answer	8,468	730	Cost of inventory held as at 31.3.2011	402

b) Transport as reported £432 less shown as carriage inwards $\pounds74 = \pounds358$

Test 6.3 Inventory counted after the year-end date

	£	£
Cost of inventory on 8 th January 2011		117,567
b) Dec.2010 sales dispatched after 8.1.2011	80	
Gross profit at 25%	(20)	(60)
c) Sales between 1.1.2011 & 8.1. 2011	19,590	
Not delivered until after 8.1.2011	(2,700)	
Post year-end sale not counted on 8.1.2011	16,890	
Profit margin : 16,890 x 20 / 120	(2,815)	14,075
d) Purchases between 1.1. 2011 & 8.1.2011	(14,685)	
e) Purchases before Dec.2010 not yet received	150	
Cost of inventory on 31 st December 2010		117,047

Test 6.4 Cost-flow assumptions to find the cost of inventory

Opening i	inventory	+ purchases	Sales			Closing inventory i	n
Units	Price	Value	Units	Price	Value	units	
320	£400	£128,000	620			3,920 ^a - 3,210 ^d =	710
600	£725	£435,000	860				
800	£850	£680,000	920				
1,200	£957	£1,148,400	2,400	£1,200	£2,880,000		
1,000	£1,050	£1,050,000	810	£1,320	£1,069,200		
3,920 ^a	£3,892 ^b	£3,441,400 ^c	3,210 ^d		£3,949,200		

Simple average cost per unit	£3,892 ^b / 5 different prices =	£796.4 per unit
Weighted average price per unit	£3,441,400 ^c / 3,920 units ^a =	£877.91 per unit

Cost of closing inventory : 710 units on various alternative cost flow assumptions

LIFO	710 units @ £1,050		£745,500
LIFO	320 units @ £400	£128,000	
	390 units @ £725	£282,750	£410,750
Simple average cost	710 units @ £796.4		£565,444
Weighted average cost	710 units @ £877.91		£623,316

Statement of income	F	IFO	LIF	0
year ended 31.12.2011		£		£
Sales		3,949,200		3,949,200
Inventory: 1.1.2011	128,000		128,000	
Purchases	3,313,400		3,313,400	
Inventory 31.12.2011	(745,500)	(2,695,900)	(410,750)	(3,030,650)
Gross profit for the year		1,253,300		918,550

Statement of income	Simple aver	age cost	Weighted aver	age cost
year ended 31.12.2011		£		£
Sales		3,949,200		3,949,200
Inventory 1.1.2011	128,000		128,000	
Purchases	3,313,400		3,313,400	
Inventory 31.12.2011	(565,444)	(2,875,956)	(623,316)	(2,818,084)
		1,073,244		1,131,116

Accruals, prepayments, depreciation and bad debts

Test 7.1 Accounting on the basis of accrual concept

Statement of income]	Statement of fina	ancial posit	ion	
year ended 31.12.2010		£	as at 31.12.2010			£
Sales ^a		433,400	Non current ass	ets		
Purchases	178,500		Furniture	30,000	(3,000)	27,000
Inventory 31.12	(45,000)	(133,500)	Equipment	60,000	(10,500)	49,500
Gross profit		299,900	Current assets:	_		
Salary ^b	101,300		Inventory		45,000	
Rent ^c	24,000		Receivables ^a		105,000	
Advertising ^d	9,900		Pre-paid insura	nce ^e	2,250	
Insurance ^e	6,750		Cash		300	
Sundry exp. ^f	7,000		Bank balance		6,200	158,750
Deprn. Furniture ^g	3,000					235,250
Deprn. Equipment ^h	10,500					£
Telephone	1,500		Capital		50,000	
Stationery	800		Profit		132,150	
Gas and electricity	3,000	(167,750)	School fees	f	(1,400)	
Net profit for the year		132,150	Club subscription	f	(2,800)	177,950
			Non current liab	oility:		
			Loan from Guy I	Folly		25,000
			Current liability:			
			Accrued expense	ses ⁱ		32,300
						235,250

Notes:

- a) Sales 32328,400 + credit sale 105,000 reported as receivable =£433,400
- b) Salary : $\pounds75,500$ paid plus $\pounds25,800$ payable = $\pounds101,300$.
- c) Rent: £22,000 paid plus £2,000 payable = £24,000
- d) Advertising: \pounds ,5,400 paid plus \pounds 4,500 payable = \pounds 9,900

- e) Insurance : $9,000 \ge 3/12$ prepaid = $\pounds 2,250$
- f) Sundry expenses: £11,200 less school fee (£1,400) and club sub. (£2,800) treated as drawing)
- g) Furniture depreciation : 10% of £30,000 = £3,000
- h) Equipment depreciation: 20% of £45,000 for full year + 20% of £15,000 for six months = £10,500
- i) Accruals: $\pounds 25,800 \text{ (salary)} + \pounds 2,000 \text{ (rent)} + \pounds 4,500 \text{ (advertising)} = \pounds 32,300$

Test 7.2 Measuring and accounting for depreciation

Depreciation expense		Statement of financial position as at 31.12. 2010					
year 2010	£	Land & buildings	£375,000	(£42,000) ^d	£333,000		
Buildings ^a	6,000	Machinery	£180,000	(£32,160) ^e	£147,840		
Machinery ^b	14,760	Equipment	£30,000	(£21,000) ^f	£9,000		
Equipment ^c	9,000				£429,840		

- a) Buildings : 2% of £300,000 = £6,000 per year
- b) Machinery: 10% of (£120,000 £6,000 in 2008 and £11,400 in 2009) = £10,260 plus 10% of new machine £60,000 for nine months = £4,500
- c) Equipment : $30,000 \times 3/10 = \pounds 9,000$
- d) Acc.depn on building : $\pounds 6,000$ per year x 7 years = $\pounds 42,000$
- e) Acc.depn. on machinery: $\pounds 6,000$ in $2008 + \pounds 11,400$ in $2009 + (\pounds 10,260 + \pounds 4,500)$ in $2010 = \pounds 27,660$
- f) Acc.depn. on equipment: $\pounds 30,000 \ge 4/10$ in 2009 and $\pounds 30,000 \ge 3/10$ in 2010 = $\pounds 21,000$

Test 7.3 Bad debts and allowance for doubtful debts

Note: It is assumed that the receivables reported are after writing off bad debts in each year.

Trade receivabl	es as at		Bad debts ex	kpensed	
Receivables	Allowance		Year ended		
31.12.2009 £402,000) (12,060) ^b	£389,940	31.12.2009	4,820 + 522 ^d	£5,342
31.12.2010 £396,200) (11,886) ^c	£384,314	31.12.2010	3,240 – 174 ^e	£3,066

Workings: (a) Allowance as at 31.12. 2008: 3% of 384,600 = £11,538

(b) Allowance as at 31.12.2009 : 3% of $402,000 - \pounds 12,060$

- (c) Allowance as at 31.12.2010 : 3% of 396,200 =£11,886
- (d) Adjustment to allowance on 31.12.2009: $\pounds 11,538 \pounds 12,060 = \pounds 522$ increase
- (e) Adjustment to allowance on 31.12.2010 : £12,060 11,886 = £174 decrease

Test 7.4 Preparation of financial statements of a new business

		1	
Statement of income – year	ended 30 June 2010	£'000	£'000
Sales		Γ	950
Purchases		725	
Inventory	at end	(120)	(605)
Gross profit		Γ	345
Salaries	£65 plus £6 accrued	71	
Rent	£1,500 x 12 months	18	
Heat and light	£19 plus £1 accrued	20	
Stationery	£12 less £3 unused	9	
Sundry expenses	£32 less £15 treated as drawings	17	
Staff welfare		10	
Depreciation of furniture	10% of £150 – 30 reducing balance method	12	
Depreciation of vehicles	20% of £420 – 80 reducing balance method	68	
Bad debts	£12 written off plus £8 allowance set up	20	
Advertising		46	(291)
Interest on loan	10% of £150		(15)
Profit for the year			39

Statement of financial position as at 30 June 2010	£'000	£'000	£'000
Non current assets:		•	
Furniture	150	(42)	108
Motor vehicles	420	(148)	272
Current assets			
Inventory		120	
Trade receivables	160		
Less: Allowance for doubtful debts	(8)	152	
Staff loan		15	
Pre–paid rent		6	
Unused stationery		3	
Bank balance		36	
Cash in hand		3	335
			715

		•	£'000
Capital		400	
Profit for the year		39	
Drawings	(school fees)	(15)	424
Non current liability:			
Loan from City Bank			150
Current liabilities:			
Trade payables		119	
Accrued expenses	£6 salary plus £1 electricity	7	
Interest payable		15	141
			715

Test 7.5 Preparation of financial statements of a continuing business

Statement of income		£'000	Statement of financial	Statement of financial position		
year ended 30 June 20)10		as at 30 June 2010			£'000
Sales		958	Non current assets:		1	
Inventory 1.7.09	114		Furniture	380	(137)	243
Purchases	765		Motor vehicles	420	(161)	259
Carriage inwards	14		Current assets			
Drawings	(4)		Inventory ^a		147	
Free distribution ^b	(5)		Trade receivables	400		
Inventory 30.6.10 ^a	(147)	(737)	Allowance	(16)	384	
Gross profit		221	Bank balance		36	
Salary	94		Cash in hand		6	573
Rent	24					1,075
Stationery	38					£'000
Staff welfare	10		Capital		700	
Deprn.–furniture ^c	27		Loss for the year		(201)	
Deprnvehicles ^d	81		Drawings		(20)	
Vehicle mainten.	14		Goods removed		(4)	475
Transport	64		Non current liability:			
Free distribution ^b	5		London bank loan			200
Bad debts ^e	3		Current liabilities:			-
Advertising	46	(406)	Trade payables		384	
Interest ^f		(16)	Interest accrued ^f		16	400
Loss for the year		(201)				1,075

(a) Inventory as counted on 7 July 2010	£138
Less: Purchases after the year-end	£(7)
Add: Cost of goods sold after the year–end : $\pounds 20 \times 100/125$	£16
Inventory as at 30 June 2010	£147

- (b) The cost of goods distributed free cannot increase the cost of those sold
- (c) Depreciation of furniture: 10% of £380 less £110= £27
- (d) Depreciation on vehicles: 20% of £360 for full year plus 20% of £60 for nine months =£81
- (e) Bad debts: £5 written off less £2 reduction in the allowance for doubtful debts from £18 to £16
- (f) Interest on London bank loan at 8% of $\pounds 200 = \pounds 16$

Test 7.6 Focus on reconciliation of inventory

Statement of income			Statement of financial position £ as at 30 th Sept 2010	2'000
year ended 30 th Sept 20	10	£'000	Non current assets:	
Sales		990	Furniture 90 (36)	54
Inventory 1.10.2009	120		Motor vehicles 180 (96)	84
Purchases	640		Current assets:	
Inventory 30.9.2010 ^b	(72)		Inventory ^b 72	
Advertising ^c	(20)		Trade receivable 200	
Drawings ^d	(8)	(660)	Allowance for d.debt (10) 190	
Gross profit		330	Prepaid rent ^f 6	
Salaries ^e	78		Loan to staff 10	
Stationery	12		Cash & bank balance 18	296
Postage	8			434
Lighting / heating	12		٩	E'000
Rent ^f	24		Capital 80	
Deprn. – furniture ^g	6		Net profit 55	
Audit fees	3		Drawings ^d (8)	127
Sales commission	5		Non current liability:	
Deprn.– Vehicles ^h	36		Loan	150
Bad debts ⁱ	9		Current liabilities:	
Advertising ^j	59		Trade payables 134	
Carriage outwards	9	(261)	Salary accrued ^e 6	
Interest ^k		(14)	Audit fees accrued 3	
Net profit		59	Interest accrued ^j 14	157
				434

a) Clocks in hand on 7th October 2010
 Sales after 1 Oct: £1,200 / £60 each
 Purchases after 1 Oct: £1,200 / £40
 Clocks in hand on 30th Sept. 2010

1,830	
20	
(50)	
1,800	

Г

Opening inventory: £120,000 / £40 each
Purchases in the year: £640,000 . £40 each
Sales in the year: £990,000 / £60 each
Issued for advertising purposes
Units that should be at hand 30.9.2010
Units actually in hand on 30 th Sept. 2010
Units taken over by proprietor for own use

3,000
16,000
(16,500)
(500)
2,000
(1,800)
200

- b) Cost of closing inventory: 1,800 units (a) $\pounds 40 = \pounds 72,000$
- c) Cost of units issued for advertising : $500 @ \pounds 40 = \pounds 20,000$
- d) Cost of units taken by owner: $200 @ \pm 40 = \pm 8,000$
- e) Salaries: $\pounds72,000$ plus $\pounds6$ accrued = $\pounds78,000$
- f) Rent : $\pounds 30$ less $\pounds 6$ prepaid = $\pounds 24$
- g) Depreciation on furniture: 10% of £90 less £30 = £6
- h) Depreciation on vehicles: 20% of £180 = £36
- i) Bad debts: £4 plus increase in Allowance of $\pounds 5 = \pounds 9$
- j) Advertising: £39 plus £20 clocks distributed (c) = £59
- k) Interest: 10% of $\pounds 150 = \pounds 15$ for 11 months = 13.75 rounded to 14.

Disposal, revaluation and impairment of non-current assets

8.1 Preparation of a Statement of movement of non-current assets

Statement of movement	Land &	Machinery	Motor vehicles	Brand	Total	
of non current assets	buildings			names		
	£	£	£	£	£	
Balance b/f	720,000	480,000	320,000	180,000	1,700,000	
Revaluation reserve	480,000 ^a	-	-	-	480,000	
Acquisitions	-	-	240,000	-	240,000	
Disposal	_	-	(160,000)	_	(160,000)	
Balance c/f	1,200,000	480,000	400,000	180,000	2,260,000	
Accumulated depreciation:						
Balance b/f	96,000	198,000	180,000	108,000	582,000	
Revaluation reserve	(96,000) ^a	-	-	-	(96,000)	
Depreciation written off	20,000 ^b	80,000 ^d	50,000 ^f	36,000 ^g	186,000	
Disposal		_	(85,000) ^e	_	(85,000)	
	20,000	278,000	145,000	144,000	587,000	

Allowance for impairment	_	42,000 ^c	_	_	42,000
•					

Written down value 1,180,000 160,000 255,000 36,000 1,631,000

- a) 480,000 + 96,000 = 576,000 is the gain on revaluing Land & buildings (1,200,000 less (720,000 96,000)
- b) $\pounds720,000 \ge 2/3 \ge 2\% = \pounds9,600$ annual depreciation on buildings

Upto 31.3.2010 buildings have been depreciated for ten years: $\pounds 96,000 / 9,600 = 10$ years already used.

Hence, the fair value of buildings should be depreciated by $\pounds 20,000$ i.e $\pounds 800,000 / 40$ years

c) Cost of machine	480	£'000	d) Cost of machine	£480
Acc. Depn to 31.3.2010	(198)	282	Acc. depreciation to 31.3.2010	£ (198)
Sales in 2011	128		Allowance for impairment	£ (42)
Pr.value of sales in 2012 & 2013	112	(240)	Carrying value on 1.4.2010	£240
Impairment loss as at 1.4.2010		42	Depn. in 2011 : £240 / 3 years remaining	£ 80

e) Vehicle sold:	£'000	Ac.depn.	e) Vehicle sold:	f) Depn on other vehicles:	£'000
1.4.08 Cost	160	£'000	Depn to 30.9.2010	Cost: £330,000 – £160,000	170
Depn to 31.3.09	(40)	40	25% of £90,000 for	Ac. Depn. to 31.3.2010	
1.4.09 WDV	120		8 months = £15,000	$\pounds180 - \pounds70$ on vehicle sold	(110)
Depn to 31.3.10	(30)	30		WDV to 31.3.2010	60
1.4.2010 WDV	90	70	g) Amortisation of brand	Depn: 25% of £60,000 new	15
Depn to 30.9.11	(15)	15	£180,000 x 3/15 =		
Ac. Depn. to disposal		85	£36,000	25% of £240,000 for 4 months	20

8.2 Basic question with disposal of asset not accounted for at all

Statement of income		;	
year ended 31 Dec. 201	£'000	ć	
Sales		4,942	
Inventory 1.1.2010	574		
Purchases	3,358		
Inventory 31.12.2010	(498)		
Goods to owner	(4)	(3,430)	
Gross profit	1,512		
Salary	295		
Other expenses	214		
Depreciation-buildings	24 ^a		
Depreciation-furniture	30 ^b		
Advertising	172	(735)	
Operating profit	777		
Loss on disposal of furr	(24) ^c		
Interest on loan	(15) ^d		
Net profit		738	

	7		
Statement of financial			
as at 31 Dec. 2010	Ac. Dep	£'000	
Non current assets:		-	
Land and buildings	1,600	(264) ^e	1,336
Furniture	(136) ^g	104	
Current assets:	-		
Inventory	498		
Trade receivable	412		
Cash and bank	140 ^h	1,050	
	2,490		
Capital		1,000	
Net profit for the year		738	
Drawings (57 + 4 goods	(61)	1,677	
Non current liability:			
Loan from Mrs Saunde	300		
Current liabilities:			

498 15^d

513 2,490

Trade payables

Interest accrued

- (a) Deprn. on buildings: 2% of $3/4^{\text{th}}$ of £1,600,000 = £24,000
- (b) Deprn. on furniture: 10% of £300,000 = £30,000
- (c) Loss on disposal of furniture: £60.000 cost Deprn £6,000 x 3 year £18,000 sale price =£24,000
- (d) Interest : 5% of £300,000 = £15,000
- (e) Acc. Deprn. on buildings: $\pounds 240,000$ opening + $\pounds 24,000$ in $2010 = \pounds 264,000$
- (f) Cost of furniture: $\pounds 300,000 \pounds 60,000$ the item sold = $\pounds 240,000$
- (g) Acc. Depn on furniture: 124,000 opening + £30,000 Deprn in 2010 £18,000 on item sold =£136,000

54

£'000 500 1,008

> 214 175

> > 60

941 2,898

£

2,126

772 2,898

(h) Cash and bank balance : $\pounds 122,000 + \pounds 18,000$ on disposal of furniture = $\pounds 140,000$

8.3 A difficult question involving asset disposal not fully accounted for

Statement of income			Statement of financial po	s at 31.3.	2011		
year ended 31.3.201	1	£'000		Non current assets:	Cost	Ac.dep	£'0
Sales		6,481		Land at cost		-	5
Cost of sale	4,888			Buildings	1,200	(192)	1,0
Brand amortisat.	60			Furniture	320	(106)	2
Goods on approval	(48)	(4,900)		Motor vehicles	400	(225)	17
Gross profit		1,581		Brand names			
Distribution costs:				Current assets:			
Advertising	110			Inventory		592	
Deprn. vehicle	45			Trade receivable	308		
Vehicle mainten.	27	(182)		Allowance for d.debts	(16)	292	
Admin. Expenses:				Prepayment for advertising		38	
Admin. Expense	570			Cash and bank balance		19	9
Deprnbuildings	24						2,8
Deprnfurniture	40		-				
Business rates	92	(726)		Capital		1,500	£
Operating profit		673		Profit for the year		626	2,1
Loss on furniture disposal		(47)		Current liabilities:			
Profit for the year		626		Trade payables		676	
				Accrued expenses		42	

Bank overdraft

	£
a) Furniture sold was used for nine months in 2011: Deprn 10% of £160,000 x 9/12 =	12,000
Accumulated Deprn to 31.3.2010: 10% of £160,000 x 1 year and nine months =	28,000
Total depreciation to the date of disposal	40,000
 b) Loss on disposal of furniture:£160,000(cost) – £40,000(ac.depre) – disposal proceeds =73,000 	47,000
c) Furniture Deprn. on others: 10% of £480,000 – £160,000(sold) –£40,000 fully depreciated =	28,000
d) Accum. Deprn on furniture: £106,000 + £12,000 + £28,000 – £40,000 (disposed) =	106,000
e) Deprn. on buildings: 2% of £1,200,000	24,000
f) Depreciation on vehicles:	
On old vehicles: 25% of (£400,000 – £60,000 (new) – £180,000 (acc.dpre) £40,	000
On new vehicle : 25% of £60,000 for 4 months £5,	000 45,000
g) Amortisation of brand name: only three years remain; digits are 3:2: 1 = 6	
Amortisation : £120,000 x 3/6 digits =	£60,000
h) Goods still on approval wrongly treated as sold:	
i) reverse sales: remove £64,000 from both sales and receivables	

ii) cost of the goods (£64,000 x 3/4 =£48,000) is added to inventory and removed from cost of sale

i) Advertising campaign is scheduled for next period; hence its cost is capitalised.

8.4 A more difficult question with asset disposal and revaluation

Statement of income			Statement of financial position – as at 30.9.2			.2011
year ended 30.9.2011	£'000	£'000	Non current assets:	£'000	£'000	£'000
Sales	9,248		Land and buildings	2,600	(40)	2,560
Return inwards	(49)	9,199	Machinery	680	(326)	354
Inventory : 1.10.2010	642		Motor vehicles	600	(376)	224
Purchases	7,584		Current assets:			
Carriage inwards	158		Inventory		559	
Deprn. machine	38		Trade receivable	480		
Machine maintenance	164		Allowance for d. debts	(24)	456	
Deprn. buildings	24		Prepaid rent		30	
Inventory : 30.9.2011	(578)	(8,032)	Cash and bank balance		76	1,121
Gross profit		1,167				4,259

Distribution cost:		
Rent for shops	120	
Sales promotion	19	
Bad debts (6 – 2)	4	
Advertising (148 + 12)	160	
Deprn. vehicles	136	
Vehicle running exp.	58	(497)
Administrative expense:		
Salary (394 + 38)	432	
Deprn. –buildings	16	
Telephone / postage	17	(465)
Operating profit	205	
Loss on machine disposa	(25)	
Profit for the year		180

	£'000	£'000		
Capital				
2)	768			
628				
12				
Profit for the year 180				
Drawings (72)		3,516		
Current liabilities:				
Trade payables				
Accrued expenses (38 + 12)				
		4,259		
	628 12 180 (72)	628 12 180 (72) 748 693		

£'000

-

a) Revaluation gain: £2,600 (new value) – (£2,100 less £280 ac.Deprn to 1.10.2010) = £780,000

Annual Deprn. based on historical cost = 2% of $2/3$ rd of £2,100,000 =		28	1
Number of years of use of buildings until 1.10.2010 = 280 / 28 per year =	10 yrs		1
Number of years remaining : 50 years less 10 years completed =	40 yrs		1
Annual depreciation based on fair value = £1,600,000 / 40 years		40	1
Therefore extra depreciation arising because of revaluation ($40 - 28$) =		12	1

Therefore annually 12 of the revaluation gain is regarded as realised and transferred to current account

b)	Depreciation of the machine sold : year to 30.9.2011: 5% of £120,000 for 8 months=		4
	years to 30.9.2010: 5% of £120,000 for 1 year and 4 months		8
	Accumulated depreciation to the date of disposal		12
c)	Loss on disposal of machine: Cost less acc. Depreciation: £120,000 – £12,000		108
	Proceeds of sale		(85)
	Expenses of selling		2
	Loss on disposal		25
d)	Depreciation on vehicles: 40% of (£520,000 – £240,000 accum. Depreciation) =	112	
	40% of £80,000 for 9 months in year to 30.9.2011	24	136
e)	Sales promotion expenses on shop soiled inventory: at cost	42	
	Net realisable value (£25,000 – expense £2,000)	(23)	19
f)	Sales in the year £9,333		
	Sale proceeds of machine wrongly accounted for as sales (£85) £	9,248	
g)	Bad debt expense : Bad debt written off in the year: £6,000 less excess allowance £2,000	24,000	

Accounting for limited companies

Test 9.1 Accounting for share issue

- **Note:** Although the question states that as at 30th June 500 shares were in arrears for the first call, on the premise that those in arrears for the Allotment money (1,000 shares) could not have paid the first call, first call should be in arrears on that date on 1,500 shares.
- a) The Share capital account would report a balance of £80,000 on 30th June 2010 and this represents the so far called up value (£8) on 10,000 shares in issue.
- **b)** Section 610 of the Companies Act 2006 permits any balance in the Share premium account to be applied for only:
 - i) writing off the cost of bonus shares and
 - ii) writing off the expenses of and any commission paid on the same shares
- c) Accounts named would appear as follows:

Application and allotment account

? Cash –refund ^b	10,000	31.3 Cash account ^a	40,000
1/2 Share capital a/c $^{\circ}$	50,000	? Cash account	27,000
1/2 Share premium a/c d	10,000	30.6. Balance c/d ^e	3,000
	70,000		70,000
1/7 Balance b/d	3,000		

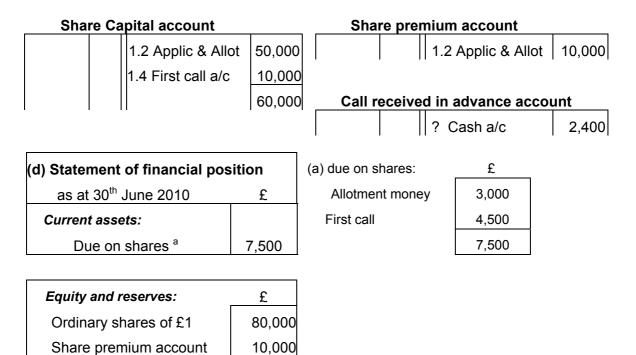
- (a) Application money on 16,000 shares (a) $\pounds 2/50 = \pounds 40,000$
- (b) Refund on 4,000 shares (a) $f_2/50 = f_{10,000}$
- (c) So far called up value (£11 less £1 premium) less uncalled calls (£3 and £2) on 10,000 shares =£50,000
- (d) Share premium ($\pounds 11$ par value of $\pounds 10$) receivable along with allotment money.

(e) Allotment money due on 1,000 shares @3/50				
Excess application money on 200 shares @ 2/50	(£500)			
Allotment money in arrears	£3,000			

Those who applied for 12 shares received 10 shares, pro rata Accordingly those who received 1,000 shares would have applied for $1,000 \times 12/10 = 1,200$ shares i.e. 200 more.

First Call accou	nt		
1.4 Share capital a/c ^a	30,000	? Cash a/c	25,500
		30.6 Balance c/d ^b	4,500
	30,000		30,000
1.7 Balance b/d	4,500		

(a) 10,000 shares @ \pounds 3 each = \pounds 30,000 (b) 1,500 shares @ \pounds 3 each = \pounds 4,500



Test 9.2 Financial statements for internal use

2,400

Calls received in advance

Statement of income			Balance sheet as at 31.12. 2011				£'000	
Year ended 31 Dec. 2011			£'000		Non current assets:			
Sales revenue	-		4,241		Furniture	640	(162)	478
Inventory		542			Motor vehicle	280	(128)	152
Purchases ^k	3,270							630
Returns	(35)	3,235			Current assets:			
Inventory		(644)	(3,133)		Inventory		644	
Gross profit			1,108		Trade receivable	640		