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Chapter 2

Recording business transactions

Quick check

- 1. a
- 2. d
- 3. b
- 4. b
- 5. b
- 6. d
- 7. a
- 8. b
- 9. a
- 10. d

Starters

(10 min.) S2-1

- 1. G
- 2. A
- 3. E
- 4. D
- 5. C
- 6. I
- 7. F
- 8. B
- 9. J
- 10. H

(5 min.) S2-2

Req. 1

Debits are *increases* for the following types of account:

- Assets
- Owners' drawings
- Expenses

Debits are *decreases* for these types of account:

- Liabilities
- Owners' capital
- Revenues

Req. 2

Credits are *increases* for these types of account:

- Liabilities
- Owners' capital
- Revenues

Credits are *decreases* for these types of account:

- Assets
- Owners' drawings
- Expenses

(5 min.) S2-3

Normal balance Debit or credit				
Assets	Debit			
Liabilities	Credit			
Owners' equity overall	Credit			
Capital	Credit			
Drawings	Debit			
Revenues	Credit			
Expenses	Debit			

(5 min.) S2-4

Req. 1

Step 1: Identify each account affected and its type.

Step 2: Determine whether each account is increased or decreased.

Step 3: Record the transaction in the journal.

	Account	Туре	Increase/ Decrease
5	Accounts receivable	Asset	Increase
	Service revenue	Owners' equity	Increase
28	Cash	Asset	Increase
	Accounts receivable	Asset	Decrease

(10 min.) S2-5

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Jan	1	Cash		29 000	
		Brown, capital			29 000
		Owner investment			
	2	Medical supplies		14 000	
		Accounts payable			14 000
		Purchased supplies on account.			
	2	Rent expense		2 600	
		Cash			2 600
		Paid office rent.			
	3	Accounts receivable		8 000	
		Service revenue			8 000
		Performed service on account.			

(10 min.) S2-6

Req. 1

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Jan	22	Accounts receivable		10 000	
		Service revenue			10 000
		Performed service on account.			
	30	Cash		7 000	
		Accounts receivable			7 000
		Received cash on account.			
	31	Electricity and gas expense		180	
		Accounts payable			180
		Received electricity and gas bill.			
	31	Salary expense		1 000	
		Cash			1 000
		Paid salary expense.			
	31	Advertising expense		700	
		Cash			700
		Paid advertising expense.			

(10-15 min.) S2-7

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
1.	Supplies		3 400	
	Accounts payable			3 400
	Purchased supplies on account.			
2.	Accounts payable		1 700	
	Cash (\$3 400 x 1/2)			1 700
	Paid on account.			

Req. 2

Accounts payable				
2.	1 700	1.	3 400	
		Bal	1 700	

(10-15 min.) S2-8

Req. 1

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
	Accounts receivable		16 000	
	Service revenue			16 000
	Performed service on account.			
	Cash		9 600	
	Accounts receivable			9 600
	Received cash on account.			

Req. 2

	Cash		Accounts receivable		Ser	vice re	venue		
	9 600			16 000	9	600			16 000
Bal	9 600	_	Bal	6 400			_	Bal	16 000

Req. 3

a. Walja Creek earned: \$16 000 as Service revenue

b.	Cash	\$9 600
	Accounts receivable	6 400
	Total assets	\$16 000

(10-15 min.) S2-9

Cash				Accounts receiva	ble
	29 000	2 600		8 000	
Bal	26 400		Bal	8 000	

Medical supplies			_	Accounts _I	payabl	e
	14 000		•			14 000
Bal	14 000		•		Bal	14 000

Brown, capital	Service revenue
29 000	8 000
Bal 29 000	Bal 8 000

Rent expense				
	2 600			
Bal	2 600			

NEVILLE BROWN, O	GP .	
Trial balance		
as at 3 January 201	6	
ACCOUNT	DEBIT	CREDIT
Cash	\$26 400	
Accounts receivable	8 000	
Medical supplies	14 000	
Accounts payable		\$14 000
Neville Brown, GP, capital		29 000
Service revenue		8 000
Rent expense	2 600	
Total	<u>\$51 000</u>	<u>\$51 000</u>

(10 min.) S2-10

Req. 1

OAKLAND FLOOR COVERINGS				
	Trial bala	nce		
	as at 31 Decem	ber 2015		
A	CCOUNT	DEBIT	CREDIT	
Cash		\$12 000		
Equipment		45 000		
Accounts payable			\$ 2 000	
Other liabilities			18 000	
Oakland, capital			22 000	
Revenues			34 000	
Expenses		<u>19 000</u>		
Total		<u>\$76 000</u>	<u>\$76 000</u>	

(10 min.) S2-11

Req. 1

DRINDA IGNOVAL SGI I IIIS					
Incorrect trial balance					
30 April 2015					
	BALAI	NCE			
ACCOUNT	DEBIT	CREDIT			
Cash	\$18 000				
Accounts receivable	1 000				
Office supplies	500				
Land	14 000				
Accounts payable		\$ 400			
Brenda Longval, capital	30 600*				
Brenda Longval, drawings	3 000				
Service revenue		8 800			
Rent expense, computer	700				
Rent expense, office	900				
Salary expense	1 100				
Electricity and gas expense	600				
Total	<u>\$70 400</u>	<u>\$9 200</u>			

BRENDA LONGVAL SUPPLIES

(continued) S2-11

To correct this error:

1. Take the difference between total debits and total credits:

2. Divide the error by 2:

\$61 200 / 2 = \$30 600

3. Locate \$30 600 on the trial balance. The Lee capital account should have a credit balance.

(10 min.) S2-12

Req. 1

FRANCIS NANGLE TRAVEL DESIGN Incorrect trial balance

as at 31 January 2015

	BALAN	ICE
ACCOUNT	DEBIT	CREDIT
Cash	\$20 000	
Accounts receivable	1 000	
Office supplies	500	
Land	12 000	
Accounts payable		\$ 100
Francis Nangle, capital		31 000
Francis Nangle, drawings	300*	
Service revenue		8 700
Rent expense, computer	700	
Rent expense, office	1 200	
Salary expense	1 200	
Electricity and gas expense	200	
Total	<u>\$37 100</u>	<u>\$39 800</u>

^{*}Incorrect; should be listed as \$3 000.

(continued) S2-12

To correct this error:

1. Take the difference between total debits and total credits:

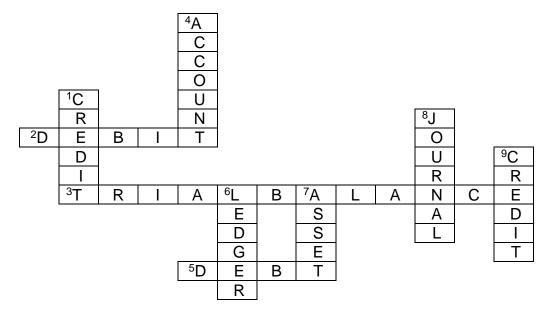
2. Divide the error by 9:

$$$2\ 700 \div 9 = $300$$

3. Locate \$300 on the trial balance. The Francis Nangle, drawing account holds the error. Trace the Francis Nangle, drawing balance back to the ledger account, which shows the correct amount, \$3 000.

Exercises

(10 min.) E2-1



(10-15 min.) E2-2

			⁴ N							
² R	Е	С	Е	I	V	Α	В	L	⁷ E	
			Т						Х	
			I						Р	
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			С						N	
		5 P	0	S	Т				S	
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(10-15 min.) E2-3

Req. 1

ASSETS	=	LIABILITIES	+	OWNERS' EQUITY
Debit		Credit		Credit
\$490 000	=	\$360 000	+	\$130 000
Req. 2				
REVENUES	_	EXPENSES	=	PROFIT (loss)
\$380 000	_	\$350 000	=	\$30 000

Debit

PROFIT represents a net *credit* because revenues (*credits*) exceed expenses (*debits*).

A LOSS would be a net *debit* because expenses (debits) would exceed revenues (*credits*).

(10-15 min.) E2-4

Credit

Req. 1

Credit

		Journal		
DA [*]	TE	ACCOUNTS AND EXPLANATIONS	DEBIT	CREDIT
Jul	2	Electricity and gas expense	350	
		Cash		350
	5	Equipment	2 300	
		Accounts payable		2 300
	10	Accounts receivable	3 000	
		Service revenue		3 000
	12	Cash	8 500	
		Loan payable		8 500
	19	Cash	30 000	
		Land		30 000
	21	Supplies	700	
		Cash		700
	27	Accounts payable	2 300	
		Cash		2 300

(20-30 min.) E2-5

Req. 1

May	1	Owners'	investment
-----	---	---------	------------

- 2 Purchased supplies on account (on credit)
- 4 Paid cash for building
- 6 Performed services for cash
- 9 Payment on account
- 17 Performed services on account
- 23 Received payment on account
- 31 Payment of expenses

Reqs. 2 and 3

		Cash		11	10
May	1	75 000	May	4	53 000
	6	2 600		9	400
	23	1 900		31	2 000
May	31	24 100			

Account	s receival	ole 120	
May 17	2 500	May 23	1 900
May 31	600		

	Supplies	130	
May 2	500		
May 31	500		

	Building	140	
May 4	53 000		
May 31	53 000		

_		Accounts p	ayabl	е	210	
	May	9	400	May	2	500
			·	May	31	100

Ward, capital	310	
	May 1	75 000
	May 31	75 000

Service revenu	e	410	
	May	6	2 600
		17	2 500
	May	31	5 100

	Rent expens	se 510
May 31	900	
May 31	900	

Sal	ary expense	520	
May 31	1 100		
May 31	1 100		

Req. 4

WARD TECHNOLOGY SOLUTIONS Trial balance						
as at 31 May 20	as at 31 May 2016					
ACCOUNT	DEBIT	CREDIT				
Cash	\$24 100					
Accounts receivable	600					
Supplies	500					
Building	53 000					
Accounts payable		\$ 100				
Ward, capital		75 000				
Service revenue		5 100				
Rent expense	900					
Salary expense	1 100					
Total	<u>\$80 200</u>	<u>\$80 200</u>				

WARD TECHNOLOGY SOLUTIONS Trial balance					
as at 31	l May 2016				
ACCOUNT	DEBIT	CREDIT			
Cash	\$44 100				
Accounts receivable	600				
Supplies	500				
Building	53 000				
Accounts payable		\$ 100			
Ward, capital		95 000			
Service revenue		5 100			
Rent expense	1 100				
Salary expense	900				
Total	<u>\$100 200</u>	<u>\$100 200</u>			

(20-30 min.) E2-6

Req. 1	Req. 2

	Effect on trial balance	Account	Amount	Direction of error
a.	Total debits > Total credits	Loan payable	\$7 000	Too low
b.	Total debits > Total credits	Electricity and gas expense	810	Too high
c.	Total debits = Total credits	Furniture	800	Too high
		Accounts payable	800	Too high
d.	Total debits > Total credits	Cash	1 080	Too high
e.	Total debits = Total credits	Supplies	90	Too low
		Accounts payable	90	Too low

	Journal						
DATE ACCOUNTS AND EXPLANATION		ACCOUNTS AND EXPLANATIONS	DEBIT	CREDIT			
Jul 2		Electricity and gas expense	350				
		Cash		350			
	5	Equipment	2 300				
		Accounts payable		2 300			
1	10	Accounts receivable	3 000				
		Service revenue		3 000			
1	12	Cash	8 500				
		Loan payable		8 500			
	19	Cash	30 000				
		Land		30 000			
2	21	Supplies	700				
		Cash		700			
2	27	Accounts payable	2 300				
		Cash		2 300			

(15-25 min.) E2-7

Reqs. 1 and 2

_	Cash					
	Jul	1	4 000	Jul 2	350	
		12	8 500	21	700	
		19	30 000	27	2 300	
-	Jul	31	39 150			

Accounts receivable				
Jul 10 3 000				
Jul 31	3 000			

		Suppli	es
•	Jul 21	700	
•	Jul 31	700	

Equipment		
Jul 5	2 300	_
Jul 31	2 300	

	Land			
Jul 1	30 000	Jul 19	30 000	
Jul 31	0			

Accounts payable				
Jul 27	2 300 Jul 5	2 300		
	Jul 31	0		

Loan payable		
	8 500	
	Jul 31	8 500

Wang o	Wang capital		
	Jul 1	34 000	
	Jul 31	34 000	

Service revenue		
	Jul 10	3 000
	Jul 31	3 000

Liectricity and gas expense			
Jul 2	350		
Jul 31	350		

(continued) E2-7

Req. 3

KANGAROO POINT SERVICES Trial balance			
a	ns at 31 July 2016		
ACCOUNT	DEBIT	CREDIT	
Cash	\$39 150		
Accounts receivable	3 000		
Supplies	700		
Equipment	2 300		
Loan payable		\$ 8 500	
Wang, capital		34 000	
Service revenue		3 000	
Electricity and gas expense	<u>350</u>		
Total	<u>\$45 500</u>	<u>\$45 500</u>	

(10 min.) E2-8

Journal					
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT	
1.	Cash		55 000		
	Kara, capital			55 000	
	Owners' investment.				
2.	Supplies		800		
	Accounts payable			800	
	Purchased supplies on credit.				
3.	Building		40 000		
	Cash			40 000	
	Paid cash for building.				
4.	Cash		50 000		
	Loan payable			50 000	
	Borrowed money.				
5.	Equipment		4 700		
	Cash			4 700	
	Paid cash for equipment.				
				4 700	

(continued) E2-8

Req. 2

	KA	RA ASSOCIATES Trial balance 30 June 2016		
	ACCOUNT		DEBIT	CREDIT
Cash			\$ 60 300	
Supplies			800	
Equipment			4 700	
Building			40 000	
Accounts payable				\$ 800
Loan payable				50 000
Kara, capital				<u>55 000</u>
Total			<u>\$105 800</u>	<u>\$105 800</u>

(10 min.) E2-9

Req. 1
Harry Bloggs' transaction:

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
	Repair expense		598.41	
	Cash			598.41
	Paid repair bill.			

Req. 2

Advanced Automotive's transaction:

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
	Cash		598.41	
	Service revenue			598.41
	Performed service and received cash			

(20-25 min.) E 2-10

Reqs 1 and 2

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
a.	Cash		15 000	
	Office furniture		4 000	
	Theresa Parker, capital			19 000
b.	Rent expense		1 500	
	Cash			1 500
C.	Office supplies		900	
	Accounts payable			900
d.	Salary expense		1 800	
	Cash			1 800
e.	Accounts payable		700	
	Cash			700
f.	Accounts receivable		6 000	
	Service revenue			6 000
g.	Theresa Parker, drawings		7 000	
	Cash			7 000

Reqs 1 and 1

	ACCOUN	IT	CASH		ACCOU	NT NO.
				BALA	NCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
a.			15 000		15 000	
b.				1 500	13 500	
d.				1 800	11 700	
e.				700	11 000	
g.				7 000	4 000	

(continued) E 2-10

ACCOUNT		ACCOUNTS REC	EIVABLE		ACCOU	INT NO.
				BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
f.			6 000		6 000	

ACCOUNT Office sup		Office supp	olies		ACCOUNT NO. BALANCE DEBIT CREDIT		
					BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
C.		900			900		

ACCOUNT Office f		Office furn	iture		ACCOU	ACCOUNT NO. BALANCE DEBIT CREDIT 4 000	
					BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
a.		4 000			4 000		

ACCOL	ACCOUNT Accounts payable			ACCOL	INT NO.	
						ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
c.				900		900
e.			700			200

ACCOUNT Stark, capital		ital		ACCOL	JNT NO.	
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
a.				19 000		19 000

ACCOUNT Parker, drawings			ACCOU	INT NO.		
					BALA	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
g.			7 000			

(continued) E 2-10

ACCOL	ACCOUNT Service revenue			ACCOL	JNT NO.	
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
f.				6 000		6 000

ACCOUNT Salary expense		ense		ACCOU	INT NO.	
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
d.			1 800			

ACCOUNT		Rent expe	Rent expense		ACCOUNT NO.	
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
b.			1 500		1 500	

Theresa Parker, Accountant					
Trial balance					
3	30 June 2016				
ACCOUNT	DEBIT	CREDIT			
Cash	\$ 4 000				
Accounts receivable	6 000				
Office supplies	900				
Office furniture	4 000				
Accounts payable		\$ 200			
Stark, capital		19 000			
Stark, drawings	7 000				
Service revenue		6 000			
Salary expense	1 800				
Rent expense	1 500				
Total	\$25 200	\$25 200			

(10-20 min.) E2-11

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Aug	1	Cash		48 000	
		Principe, capital			48 000
		Owners' investment			
	2	Supplies		500	
		Accounts payable			500
		Purchased supplies on account.			
	4	Building		47 000	
		Cash			47 000
		Paid cash for a building.			
	6	Cash		4 400	
		Service revenue			4 400
		Performed service for cash.			
	9	Accounts payable		200	
		Cash			200
		Paid cash on account.			
	17	Accounts receivable		2 200	
		Service revenue			2 200
		Performed service on account.			
	23	Cash		1 600	4 600
		Accounts receivable			1 600
		Received cash on account.			
	2.4	Calamanana		1.000	
	31	Salary expense		1 900	
		Rent expense		700	2.600
		Cash			2 600
		Paid expenses.			

(15-20 min.) E2-12

Req. 1

	Cash			
Aug	1	48 000	Aug 4	47 000
	6	4 400	9	200
	23	1 600	31	2 600
Aug 3	31	4 200		

Accounts receivable			
Aug 17	2 200	Aug 23	1 600
Aug 31	600		

Supplies			
Aug 2	500		
Aug 31	500		

	Buildir	ng
Aug 4	47 000	
Aug 31	47 000	

Accounts payable				
Aug 9	200	Aug 2	500	
		Aug 31	300	

Principe,	Principe, capital		
	Aug	1	48 000
	Aug	31	48 000

Service revenue			
Aug	6	4 400	
	17	2 200	
Aug	31	6 600	

Salary expense				
Aug 31	1 900			
Aug 31	1 900			

Rent	expense
1 (0110	CAPCITION

Aug 31	700	
Aug 31	700	

(continued) E2-12

Req. 2

PRINCIPE TECHNOLOGY SOLUTIONS Trial balance					
as at 31 August 3	2016				
ACCOUNT	DEBIT	CREDIT			
Cash	\$4 200				
Accounts receivable	600				
Supplies	500				
Building	47 000				
Accounts payable		\$ 300			
Principe, capital		48 000			
Service revenue		6 600			
Salary expense	1 900				
Rent expense	<u>700</u>				
Total	<u>\$54 900</u>	<u>\$54 900</u>			

(10 min.) E2-13

Req. 1

	NUNDLE SIGNS	
	Trial balance	
	as at 30 June 2016	
ACCOUNT	DEBIT	CREDIT
Cash	\$ 4 000	
Accounts receivable	9 800	
Supplies	300	
Trucks	130 000	
Building	48 000	
Accounts payable		\$ 5 000
Loan payable		54 000
Nundle, capital		70 000
Nundle, drawings	5 400	
Service revenue		90 000
Salary expense	17 000	
Fuel expense	3 000	
Insurance expense	600	
Electricity and gas expense	500	
Supplies expense	400	
Total	<u>\$219 000</u>	<u>\$219 000</u>

(15-20 min.) E2-14

Req. 1

JOY MCDOWELL TUTORING SERVICE Trial balance as at 31 May 2016						
ACCOUNT	DEBIT	CREDIT				
Cash	\$ 3 500*					
Accounts receivable	1 500*					
Supplies	600					
Computer equipment	25 800					
Accounts payable		\$12 700*				
McDowell, capital		12 200*				
Service revenue		9 800				
Salary expense	1 700					
Rent expense	700					
Electricity and gas expense	<u>900</u> *					
Total	<u>\$34 700</u>	<u>\$34 700</u>				

*Calculations:

Cash $$3\ 000 + $500 = $3\ 500$

Accounts receivable: $$2\ 000 - $500 = $1\ 500$

Accounts payable \$11 400 + \$900 + \$400 = \$12 700

McDowell, capital $$11\ 600 + $600 = $12\ 200$

Electricity and gas expense \$500 + \$400 = \$900

Problems

(10-15 min.) P2-1

Account	Account type	Normal balance
Cash	Asset	Debit
Supplies	Asset	Debit
Building	Asset	Debit
Accounts payable	Liability	Credit
Loan payable	Liability	Credit
Janda, capital	Equity	Credit
Janda, drawings	Equity	Debit
Service revenue	Revenue	Credit
Salary expense	Expense	Debit
Rent expense	Expense	Debit
Rates expense	Expense	Debit

(40-50 min.) P2-2

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Sep	1	Cash		400 000	
		Janda capital			400 000
	2	Depot building		360 000	
		Cash			360 000
	5	Cash		260 000	
		Loan payable			260 000
	10	Constina		1 400	
	10	Supplies		1 400	1 400
		Accounts payable			1 400
	15	Accounts payable		1 200	
	13	Cash		1 200	1 200
	15	Rates expense		2 000	
		Cash			2 000
	16	Salary expense		3 000	
		Rent expense		1 500	
		Cash			4 500
	28	Janda, drawings		8 000	
		Cash			8 000
	30	Cash		25 000	
		Service revenue			25 000

(continued) P2-2

Req. 2

	Cas	sh		Accounts payable					
Sep 1	400 000	Sep 2	360 000	Sep 15	1 200	Sep 10	1 400		
5	260 000	15	1 200			Bal	200		
30	25 000	15	2 000						
		16	4 500			•			
		28	8 000		Loan	payable			
Bal	309 300					Sep 5	260 000		
						Bal	260 000		
						-			
	Supplies Janda, capital								
Sep 10	1 400					Sep 1	400 000		
Bal	1 400					Bal	400 000		
		-				•			
	Depot b	uilding			Servic	e revenue			
Sep 2	360 000					Sep 30	25 000		
Bal	360 000					Bal	25 000		
		-				-			
	Janda, dı	rawings			Salar	y expense			
Sep 28	8 000			Sep 6	3 000				
Bal	8 000			Bal	3 000				
		•				•			
	Rates expense Rent expense								
Sep 15	2 000			Sep 16	1 500				
Bal	2 000			Bal	1 500				

(45-60 min.) P2-3

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Jul	1	Cash		68 000	
		Yung, capital			68 000
	5	Rent expense—equipment		560	
		Cash			560
	9	Land		16 000	
		Cash			16 000
	10	Supplies		1 600	
		Accounts payable			1 600
	19	Cash		23 000	
		Loan payable			23 000
	22	Accounts payable		1 300	
		Cash			1 300
	2.1			6 500	
	31	Cash		6 500	
		Accounts receivable Service revenue		5 800	12 300
		Service revenue			12 300
	31	Salary expense		2 500	
	91	Rent expense—office		1 100	
		Electricity and gas expense		400	
		Cash			4 000
	31	Yung, drawings		7 000	
		Cash			7 000

(continued) P2-3

Req. 2

		Cas	h		Accounts receivable					
Jul	1	68 000	Jul 5	560	Jul 31	5 800				
	19	23 000	9	16 000	Bal	5 800				
	31	6 500	22	1 300						
			31	4 000			!			
			31	7 000		Sup	plies			
Bal		68 640			Jul 10	1 600				
					Bal	1 600				
		Lan	d			Accounts	navahle			
Jul	9	16 000	<u> </u>		Jul 22	1 300	July 10	1 600		
Bal	<i>-</i>	16 000			- Jul 22	1 300	Bal	300		
		Loan pa	yable			Yung,	capital			
-			Jul 19	23 000			Jul 1	68 000		
			Bal	23 000			Bal	68 000		
		Yung, dra	awings			Service	revenue			
Jul	31	7 000	awings			Jei vice	Jul 31	12 300		
Bal		7 000					Bal	12 300		
	Rer	nt expense-	–equipme	nt		Rent expe	ense—office	Э		
Jul	5	560			Jul 31	1 100				
Bal		560			Bal	1 100				
		Salary ex	kpense		E	Electricity an	d gas expe	ense		
Jul	31	2 500			Jul 31	400				
Bal		2 500			Bal	400				

(continued) P2-3

VERNON YUNG, GI Trial balance	P			
as at 31 July 2016				
ACCOUNT		DEBIT	CRE	DIT
Cash	\$	68 640		
Accounts receivable		5 800		
Supplies		1 600		
Land		16 000		
Accounts payable			\$	300
Loan payable			2	3 000
Vernon Yung, GP, capital			6	8 000
Vernon Yung, GP, drawings		7 000		
Service revenue			1	2 300
Salary expense		2 500		
Rent expense—office		1 100		
Rent expense—equipment		560		
Electricity and gas expense		400		
Total	<u>\$</u>	103 600	<u>\$10</u>	<u>3 600</u>

(45-60 min.) P2-4

Req. 2

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Sep	1	Cash		42 000	
		Doris Stewart, capital			42 000
	4	Supplies		700	
		Furniture		1 900	
		Accounts payable			2 600
	6	Cash		1 400	
		Service revenue			1 400
	_	l a m d		24.000	
	7	Land Cash		24 000	24 000
		Guo.i.			21000
	10	Accounts receivable		1 000	1 000
		Service revenue			1 000
	14	Accounts payable		1 900	
		Cash			1 900
	15	Salary expense		490	
		Cash			490
	17	Cash		400	
	_,	Accounts receivable		100	400
	20	A security reservable		700	
	20	Accounts receivable Service revenue		700	700
	28	Cash		2 100	2 100
		Service revenue			2 100
	30	Salary expense		490	
		Cash			490
	30	Rent expense		650	
		Cash			650
	30	Doris Stewart, drawings		3 000	
		Cash			3 000

(continued) P2-4

Reqs. 1 and 3

Cash							Account	s receivable	
Sep	1	42 000	Sep.	7	24 000	Sep 10	1 000	Sep. 17	400
	6	1 400		14	1 900	Sep 20	700		
	17	400		15	490	Bal	1 300		
2	28	2 100		30	490				
				30	650		Su	pplies	
				30	3 000	Sep 4	700		
Bal		15 370				Bal	700		
		Furn	iture				L	and.	
Sep 4	1	1 900				Sep 7	24 000		
Bal		1 900				Bal	24 000		
	Α	ccounts	payab	ole			Doris Ste	wart, capital	
Sep 1	L4	1 900	Sep 4	1	2 600	'		Sep 1	42 000
			Bal		700			Bal	42 000
	Dori	s Stewa	rt, dra	wing	5		Service	e revenue	
Sep 3	0	3 000						Sep 6	1 400
Bal		3 000						10	1 000
								20	700
								28	2 100
								Bal	5 200
		Salary 6	expens	se			Rent	expense	
Sep 1		490	1			Sep 30	650		
•	30	490				Bal	650		
Bal		980						ı	

(continued) P2-4

DORIS STEWART, DESIGNER Trial balance					
as at 30 Septemb	per 2016				
ACCOUNT	DEBIT	CREDIT			
Cash	\$ 15 370				
Accounts receivable	1 300				
Supplies	700				
Furniture	1 900				
Land	24 000				
Accounts payable		\$ 700			
Doris Stewart, capital		42 000			
Doris Stewart, drawings	3 000				
Service revenue		5 200			
Salary expense	980				
Rent expense	<u>650</u>				
Total	<u>\$47 900</u>	<u>\$47 900</u>			

(45-60 min.) P2-5

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Sep	2	Cash		39 000	
		Trevor Moore, capital			39 000
	3	Supplies		600	
		Furniture		2 000	
		Accounts payable			2 600
	1	Cash		1 200	
	4	Service revenue		1 300	1 300
		Service revenue			1 300
	7	Land		26 000	
	,	Cash		20 000	26 000
		Cusii			20 000
	11	Accounts receivable		700	
		Service revenue			700
	15	Salary expense		590	
		Cash			590
	16	Accounts payable		600	
		Cash			600
				2.400	
	18	Cash		2 400	2.400
		Service revenue			2 400
	19	Accounts receivable		800	
	19	Service revenue		800	800
		Service revenue			000
	29	Cash		700	
		Accounts receivable			700
	30	Salary expense		590	
		Cash			590
	30	Rent expense		670	
		Cash			670
	20	T M I :		2.400	
	30	Trevor Moore, drawings		2 400	2.400
		Cash			2 400

(continued) P2-5

Reqs. 1 and 3

Cash					
Sep 2	39 000	Sep 7	26 000		
4	1 300	15	590		
18	2 400	16	600		
29	700	30	590		
		30	670		
		30	2 400		
Bal	12 550				

Accounts receivable					
Sep 11	700	Sep 29	700		
19	800				
Bal	800				
Supplies					
Sep 3	600				
Bal	600				

Furniture					
Sep 3	2 000				
Bal	2 000				

		Land
Sep 7	26 000	
Bal	26 000	

Accounts payable					
Sep 16	600	Sep	3	2 600	
		Bal		2 000	

Trevor Moore, capital				
	Sep 2	39 000		
	Bal	39 000		

rrevor Moore, drawings					
2 400					
2 400					
	2 400				

Service revenue					
	Sep 4	1 300			
	11	700			
	18	2 400			
	19	800			
	Bal	5 200			

Salary expense					
Sep	15	590			
	30	590			
Bal		1 180			

Rent expense					
Sep	30	670			
Bal		670			

TREVOR MOORE, SOLICITOR Trial balance					
as at 30 September 2016					
ACCOUNT	DEBIT	CREDIT			
Cash	\$ 12 550				
Accounts receivable	800				
Supplies	600				
Furniture	2 000				
Land	26 000				
Accounts payable		\$ 2 000			
Trevor Moore, capital		39 000			
Trevor Moore, drawings	2 400				
Service revenue		5 200			
Salary expense	1 180				
Rent expense	670				
Total	<u>\$46 200</u>	<u>\$46 200</u>			

(45-60 min.) P2-6

Req. 1

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Feb	4	Cash	11	4 000	
		Accounts receivable	12		4 000
		Received cash on account.			
	8	Accounts receivable	12	4 600	
		Service revenue	41		4 600
		Performed services on account.			
	13	Accounts payable	21	2 400	
		Cash	11		2 400
		Paid on account.			
	18	Supplies	13	900	
		Accounts payable	21		900
		Purchased supplies on account.			
	20	Sam Mitchell, drawings	32	2 200	
		Cash	11		2 200
		Owner drawings			
	21	Paid for deck for residence;			
		not a transaction of the business.			
	22	Cash	11	2 300	
		Service revenue	41		2 300
		Performed service for cash.			
	27	Rent expense	52	500	
		Cash	11		500
		Paid rent.			
	29	Salary expense	51	1 600	
		Cash	11		1 600
		Paid employee salary.			

ACC	ACCOUNT Cash ACCOUNT NO. 11							
						BALA	NCE	
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
Jan	31	Bal				7 000		
Feb	4			4 000		11 000		
	13				2 400	8 600		
	20				2 200	6 400		
	22			2 300		8 700		
	27				500	8 200		
	29				1 600	6 600		

ACC	ACCOUNT Accounts receivable ACCOUNT NO. 12						
						BALA	NCE
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jan	31	Bal				10 500	
Feb	4				4 000	6 500	
	8			4 600		11 100	

ACCOUNT Supplies ACCOUNT NO. 13						T NO. 13	
BALANCE						ANCE	
DAT	Έ	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jan	31	Bal				600	
Feb	18			900		1 500	

ACCOUNT	Γ Land				ACCOUN	T NO. 14
					BALA	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jan 31	Bal				17 000	

(continued) Req. 2

ACC	ACCOUNT Accounts payable ACCOUNT NO. 21						
							ANCE
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jan	31	Bal					4 700
Feb	13			2 400			2 300
	18				900		3 200

ACCOUNT	ACCOUNT Sam Mitchell, capital					ACCOUNT NO. 31		
					BALA	ANCE		
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT		
Jan 31	Bal					30 400		

ACCOUNT	Sam Mitc	hell, drawings	ACCOUNT NO. 32			
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Feb 20			2 200		2 200	

ACCC	DUNT	Service r	evenue	ACCOUNT NO. 41			
				BALA	ANCE		
DAT	ГЕ	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Feb	8				4 600		4 600
	22				2 300		6 900

ACCOUNT	Salary ex	ACCOUNT NO. 51				
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Feb 29			1 600		1 600	

(continued) Req. 2

ACCOUNT	CCOUNT Rent expense					ACCOUNT NO. 52		
					BAL	ANCE		
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT		
Feb 27			500		500			

SAM MITCHELL, ACCOUNTANT Trial balance as at 29 February 2016								
ACCT. NO.	ACCOUNT	DEBIT	CREDIT					
11	Cash	\$ 6 600						
12	Accounts receivable	11 100						
13	Supplies	1 500						
14	Land	17 000						
21	Accounts payable		\$ 3 200					
31	Sam Mitchell, capital		30 400					
32	Sam Mitchell, drawings	2 200						
41	Service revenue		6 900					
51	Salary expense	1 600						
52	Rent expense	500						
	Total	<u>\$ 40 500</u>	<u>\$ 40 500</u>					

(45-60 min.) P2-7

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Jul	4	Cash		6 000	
		Accounts receivable			6 000
		Received cash on account.			
	7	Accounts receivable		6 600	
		Service revenue			6 600
		Performed services on account.			
	16	Supplies		1 000	
		Accounts payable		1 000	1 000
		Purchased supplies on account.			
	19	Sharon Silver, drawings		2 300	
		Cash			2 300
		Owner drawings			
	20	Accounts payable		2 500	
	20	Cash		2 300	2 500
		Paid on account.			2 300
		Taid on account.			
	24	Cash		2 200	
		Service revenue			2 200
		Performed service for cash.			
	25	Rent expense		500	
		Cash			500
		Paid rent.			
	31	Salary expense		1 700	
	91	Cash		1 700	1 700
		Paid employee salary.			1 700

ACC	ACCOUNT Cash ACCOUNT NO. 11							
						BALA	ANCE	
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
Jun	30	Bal				7 000		
Jul	4			6 000		13 000		
	19				2 300	10 700		
	20				2 500	8 200		
	24			2 200		10 400		
	25				500	9 900		
	31				1 700	8 200		

ACC	ACCOUNT Accounts receivable ACCOUNT NO. 12							
							ANCE	
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
Jun	30	Bal				8 500		
Jul	4				6 000	2 500		
	7			6 600		9 100		

ACC	OUNT	「 Supplies				ACCOUN	T NO. 13
BALANCE					ANCE		
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jun	30	Bal				800	
Jul	16			1 000		1 800	

ACCOUNT Equipment					ACCOUNT NO. 14		
					BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
Jun 30	Bal				13 000		

(continued) Req. 2

ACC	ACCOUNT Accounts payable ACCOUNT NO. 21							
	BALA							
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
Jun	30	Bal					4 800	
Jul	16				1 000		5 800	
	20			2 500			3 300	

ACCOUNT	Sharon S	Sharon Silver, capital				ACCOUNT NO. 31		
					BAL	ANCE		
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT		
Jun 30	Bal					24 500		

ACCOUNT	Sharon S	ilver, drawings	ACCOUNT NO. 32			
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jul 19			2 300		2 300	

ACC	TNUC	Service r	evenue		ACCOUN	IT NO. 41	
				BAL	ANCE		
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jul	7				6 600		6 600
	24				2 200		8 800

ACC	OUNT	Salary ex	pense	ACCOUNT NO. 51			
						BAL	ANCE
DA	TE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jul	31			1 700		1 700	

(continued) Req. 2

ACCOUN	T Rent expe	ACCOUNT NO. 51				
					BALANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
Jul 25		500		500		

SHARON SILVER, DIETITIAN Trial balance as at 31 July 2016								
ACCT. NO.	ACCOUNT	DEBIT	CREDIT					
11	Cash	\$ 8 200						
12	Accounts receivable	9 100						
13	Supplies	1 800						
14	Equipment	13 000						
21	Accounts payable		\$ 3 300					
31	Sharon Silver, capital		24 500					
32	Sharon Silver, drawings	2 300						
41	Service revenue		8 800					
51	Salary expense	1 700						
52	Rent expense	<u>500</u>						
	Total	<u>\$36 600</u>	<u>\$36 600</u>					

(45-60 min.) P2-8

	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
a.	Cash		48 000	
	Building		30 000	
	Maurey Wills, capital			78 000
	Owner investment.			
b.	Office supplies		2 000	
	Accounts payable			2 000
	Purchased supplies on account.			
C.	Office furniture		14 000	
	Cash			14 000
	Purchased furniture.			
d.	Salary expense		2 200	
	Cash			2 200
	Paid salary.			
e.	Accounts receivable		3 700	
	Service revenue			3 700
	Performed service on account.			
f.	Accounts payable		900	
	Cash			900
	Paid on account.			
g.	Advertising expense		600	
	Accounts payable			600
	Received advertising bill.			

Req. 2

	2			
	Journal			
DATE	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
h.	Cash		1 100	
	Service revenue			1 100
	Performed service and received			
	Cash			
i.	Cash	1 100		
	Accounts receivable			1 100
	Collected cash on account.			
j.	Rent expense		1 000	
	Electricity and gas expense		900	
	Cash			1 900
	Paid expenses.			
k.	Maurey Wills, drawings		2 300	
	Cash			2 300
	Owners' withdrawal			

Reqs. 1 and 3

ACCOUNT Cash ACCOUNT NO.							
ACCOUNT	7,0000111 00011				ACCOUNT NO.		
					BALAN	ICE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
a.			48 000		48 000		
C.				14 000	34 000		
d.				2 200	31 800		
f.				900	30 900		
h.			1 100		32 000		
i.			1 100		33 100		
j.				1 900	31 200		
k.				2 300	28 900		

(continued) Reqs. 1 and 3

ACCOUNT	Accounts	ACCOL	ACCOUNT NO.			
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
e.			3 700		3 700	
i.				1 100	2 600	

ACCOUNT	Office sup	oplies	ACCOL	JNT NO.		
						ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
b.			2 000		2 000	

ACCOUNT	COUNT Office furniture					ACCOUNT NO.		
					BALA	ANCE		
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT		
c. 14 000					14 000			

ACCOUNT	Building		ACCOUNT NO.			
				BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
a.			30 000		30 000	

ACCOUNT	Accounts	ACCOUNT NO.				
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
b.				2 000		2 000
f.			900			1 100
g.				600		1 700

(continued) Reqs. 1 and 3

ACCOUNT	Maurey V	ACCOUNT NO.				
						ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
a. 78 000						78 000

ACCOUNT	Maurey W	/ills, drawings	ACCOU	INT NO.		
					BALA	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
k.			2 300		2 300	

ACCOUNT	Service re	ACCOUNT NO.				
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
e.				3 700		3 700
h.				1 100		4 800

ACCOUNT Salary expense					ACCOUNT NO.		
					BALA	ANCE	
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT	
d.			2 800		2 800		

ACCOUNT	Rent exp	ense			ACCOL	INT NO.
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
j.			1 000		1 000	

(continuted) Reqs. 1 and 3

ACCOUNT	Advertisir	ng expense			ACCOU	INT NO.
					BALA	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
g.			600		600	

ACCOUNT	Electricity	and gas exper	ise		ACCOL	INT NO.
					BAL	ANCE
DATE	ITEM	JRNL. REF	DEBIT	CREDIT	DEBIT	CREDIT
j.			900		900	

WILLS ENVIRONMENTAL C		G
as at 28 February 2 ACCOUNT	DEBIT	CREDIT
Cash	\$ 28 90	_
Accounts receivable	2 60	
Supplies	2 00	00
Furniture	14 00	00
Building	30 00	00
Accounts payable		\$ 1700
Maurey Wills, capital		78 000
Maurey Wills, drawings	2 30	00
Service revenue		4 800
Salary expense	2 20	00
Rent expense	1 00	00
Advertising expense	60	00
Electricity and gas expense	90	<u> </u>
Total	<u>\$84 50</u>	<u>\$84 500</u>

(15-25 min.) P2-9

Req. 1

SMART TOTS CH Trial bala as at 31 Augu	nce	
ACCOUNT	DEBIT	CREDIT
Cash	\$ 7 700*	
Accounts receivable	15 000*	
Supplies	1 700*	
Equipment	78 500*	
Accounts payable		\$ 54 000*
Tilley, capital		50 500
Tilley, drawings	2 400	
Service revenue		4 700
Salary expense	3 400*	
Rent expense	500	
Total	<u>\$109 200</u>	<u>\$109 200</u>

*Calculations:

a. Cash: \$6700 + \$1000 = \$7700

b. Accounts receivable: $$7\ 000 + $4\ 000 + $4\ 000 = $15\ 000$

c. Supplies: \$700 + \$1000 = \$1700

Accounts payable: $$53\ 000 + $1\ 000 = $54\ 000$

d. Equipment: \$87 000 - \$8 500 = \$78 500

e. Salary expense: \$3 600 - \$200 = \$3 400

(15-25 min.) P2-10

Req. 1

TREACH	DE IIIINT EVALORATION	
IREASU	RE HUNT EXPLORATION	
	Trial balance	
a	as at 30 June 2016	
ACCOUNT	DEBIT	CREDIT
Cash	\$ 1 300*	
Accounts receivable	6 360*	
Supplies	1 300*	
Exploration equipment	16 490*	
Computers	49 000	
Accounts payable		\$ 3 700*
Bill payable		18 500
Jones, capital		50 000
Jones, drawings	4 000	
Service revenue		10 900*
Salary expense	1 400	
Rent expense	1 480*	
Advertising expense	900	
Electricity and gas expense	870*	
Total	<u>\$83 100</u>	<u>\$83 100</u>

*Calculations:

a.	Cash:	\$6 300 - \$5 000 = \$1 300
b.	Rent expense:	\$800 + \$340 + \$340 = \$1 480
c.	Service revenue:	\$4 100 + \$6 800 = \$10 900
d.	Accounts receivable:	\$6 000 + (400 - 40 = \$360) = \$6 360
e.	Electricity and gas expense:	\$800 + \$70 = \$870
f.	Supplies:	\$400 + \$900 = \$1 300
	Accounts payable:	\$2 800 + \$900 = \$3 700
g.	Exploration equipment:	\$22 300 - \$5 810 = \$16 490

Req. 1

	SERVICES statement	
	ed 30 September 2016	
Revenue:		
Service revenue		\$25 000
Expenses:		
Salary expense	\$3 000	
Rates expense	2 000	
Rent expense	<u>1 500</u>	
Total expenses		<u>6 500</u>
Profit		<u>\$18 500</u>

Req. 2

JANDA SERVICES	
Statement of changes in e	equity
for the month ended 30 Septem	ber 2016
Janda, capital, 1 September 2016	\$ 0
Owner investment	400 000
Profit	<u>18 500</u>
	418 500
Drawings	<u>(8 000</u>)
Janda, capital, 30 September 2016	<u>\$410 500</u>

		SERVICES ce sheet	
	as at 30 Se	ptember 2016	
Assets		Liabilities	
Cash	\$309 300	Accounts payable	\$ 200
Supplies	1 400	Loan payable	<u>260 000</u>
Depot building	360 000	Total liabilities	260 200
		Owners' Equity	
		Janda, capital	<u>410 500</u> ←
		Total liabilities and	
Total assets	<u>\$670 700</u>	owners' equity	<u>\$670 700</u>

Req. 1

	VERNON YUNG, O	GP	
	Income statement	nt	
	for the month ended 31 J	uly 2016	
Revenue:			
	Service revenue		\$12 300
Expenses:			
	Salary expense	\$2 500	
	Rent expense—office	1 100	
Rent expense—	equipment	560	
	Electricity and gas expense	<u>400</u>	
	Total expenses		<u>4 560</u>
Profit			<u>\$7 740</u>
		·	

Req. 2

VERNON YUNG, GP			
Statement of changes in equity			
for the month ended 31 July 2016			
Vernon Yung, capital, 1 July 2016		0	
Owner investment	68	000	
Profit	_7	<u>740</u>	•
		740	
Drawings		<u>)00</u>)	
Vernon Yung, capital 31 July 2016	<u>\$68</u>	740	_

VERNON YUNG, GP					
Balance sheet					
	as at 3	31 July 2016			
Assets	Assets Liabilities				
Cash	\$ 68 640	Accounts payable	\$ 300		
Accounts receivable	5 800	Loan payable	<u>23 000</u>		
Supplies	1 600	Total liabilities	23 300		
Land	16 000	Owners' Equity			
		Vernon Yung capital	68 740 ←		
Total liabilities and					
Total assets	<u>\$ 92 040</u>	owners' equity	<u>\$92 040</u>		

Req. 1

DORIS STEWART, DESIGNER					
	Income statement				
	for the month ended 30 Septe	ember 2016			
Revenue:					
	Service revenue		<u>\$ 5 200</u>		
Expenses:					
	Salary expense	\$ 980			
	Rent expense	<u>650</u>			
	Total expenses		<u>1 630</u>		
Profit			<u>\$3 570</u>		

Req. 2

DORIS STEWART, DESIGNER			
Statement of changes in equity			
for the month ended 30 September 203	16		
Doris Stewart, capital, 1 September 2016	\$	0	
Owner investment	52	000	
Profit	3	<u>570</u>	•
	55	570	
Drawings	(20	<u>(00</u>	
Doris Stewart, capital, 30 September 2013	<u>\$53</u>	<u>570</u>	

DORIS STEWART, DESIGNER				
Balance sheet				
	as at 30 Se	ptember 2016		
Assets		Liabilities		
Cash	\$ 16 370	Accounts payable	\$ 700	
Accounts receivable	1 300			
Supplies	700			
Furniture	1 900	Owners' Equity		
Land	nd 34 000 Doris Stewart, <u>53 570</u> - capital		53 570 ←	
Total liabilities and				
Total assets	<u>\$ 54 270</u>	owners' equity	<u>\$54 270</u>	

Req. 1

TREVOR MOORE SOLICITOR					
Income statement					
	for the month ended 30 Septe	ember 2016			
Revenue:					
	Service revenue		\$ 5 200		
Expenses:					
	Salary expense	\$1 180			
	Rent expense	<u>670</u>			
	Total expenses		<u>1 850</u>		
Profit			<u>\$ 3 350</u>		

Req. 2

TREVOR MOORE, SOLICITOR			
Statement of changes in equity			
for the month ended 30 September 201	.6		
Trevor Moore, capital, 1 September 2016	\$	0	
Owner investment	39	000	
Profit	_3	<u>350</u>	•
	42	350	
Drawings	(2 4	<u>400)</u>	
Trevor Moore, capital, 30 September 2016	<u>\$39</u>	950	-

TREVOR MOORE, SOLICITOR					
	Balance sheet				
	as at 30 Se	eptember 2016			
Assets Liabilities					
Cash	\$ 12 550	Accounts payable	\$ 2 000		
Accounts receivable	800				
Supplies	600				
Furniture	2 000	Owners' Equity			
Land	26 000	Trevor Moore, capital	39 950 ←		
Total liabilities and					
Total assets	<u>\$ 41 950</u>	owners' equity	<u>\$41 950</u>		

Req. 1

SAM MITCHELL, ACCOUNTANT					
	Income statement				
	for the month ended 29 Feb	ruary 2016			
Revenue:					
	Service revenue		\$ 7 100		
Expenses:					
	Salary expense	\$1 700			
	Rent expense	600			
	Total expenses		2 300		
Profit			<u>\$ 4800</u>		

Req. 2

SAM MITCHELL, ACCOUNTANT					
Statement of changes in equity					
for the month ended 29 February 2016					
Sam Mitchell, capital, 1 February 2016	\$	0			
Owner investment	32	400			
Profit	_ 4	<u>800</u>			
	37	200			
Drawings	(4 2	<u>00</u>)			
Sam Mitchell, capital, 29 February 2016	<u>\$ 33</u>	<u>000</u>			

SAM MITCHELL, ACCOUNTANT					
Balance sheet					
	as at 29	February 2016			
Assets	Assets Liabilities				
Cash	\$ 5 600	Accounts payable	\$ 3 200		
Accounts receivable	11 100				
Supplies	1 500				
Land	18 000	Owners' Equity			
		Sam Mitchell, capital	<u>33 000</u>		
Total liabilities and					
Total assets	<u>\$ 36 200</u>	owners' equity	<u>\$36 200</u>		

Req. 1

SHARON SILVER, DIETITIAN				
	Income stateme	nt		
	for the month ended 31 J	uly 2016		
Revenue:				
	Service revenue		\$ 8 800	
Expenses:				
	Salary expense	\$1 700		
	Rent expense	<u>500</u>		
	Total expenses		<u>2 200</u>	
Profit			<u>\$ 6 600</u>	

Req. 2

SHARON SILVER, DIETITIAN				
Statement of changes in equity				
for the month ended 31 July 2016				
Sharon Silver, capital, 1 July 2016	\$	0		
Owner investment 24 500		500		
Profit	<u>6 600</u>			
	31	100		
Drawings	(2 3	<u>00</u>)		
Sharon Silver, capital, 31 July 2016	\$28	<u>800</u>		

SHARON SILVER, DIETITIAN Balance sheet							
	as at 31	July 2016					
Assets		Liabilities					
Cash	\$ 8 200	Accounts payable	\$ 3 300				
Accounts receivable	9 100						
Supplies	1 800						
Equipment	13 000	Owners' Equity					
		Sharon Silver, capital	<u>28 800</u>				
Total assets	<u>\$ 32 100</u>	Total liabilities and					
Cash	\$ 8 200	owners' equity	<u>32 100</u>				

Req. 1

MAUREY WILLS, ENVIRONMENTAL CONSULTING								
	Income statement							
	for the month ended 29 Fel	bruary 2015						
Revenue:								
	Service revenue	\$ 4800						
Expenses:								
	Salary expense	\$ 2 200						
	Rent expense	1 000						
	Electricity and gas expense	900						
	Advertising expense	<u>600</u>						

Req. 2

MAUREY WILLS, ENVIRONMENTAL CONSULTING					
Statement of changes in equity					
for the month ended 29 February 2015					
Maurey Wills, capital, 1 February 2015	\$	0			
Owner investment	78	3 000			
Profit		100			
	78	3 100			
Drawings	(2	<u>300</u>)			
Maurey Wills, capital, 28 February 2015	<u>\$ 75</u>	<u> 800</u>			

MAUREY WILLS, ENVIRONMENTAL CONSULTING							
	Baland	ce sheet					
	as at 29 Fe	ebruary 2015					
Assets		Liabilities					
Cash	\$28 900	Accounts payable	\$	1 700			
Accounts receivable	2 600						
Office supplies	2 000						
Office furniture	14 000	Owners' Equity					
Building	30 000	Maurey Wills, capital		<u>75 800</u>			
		Total liabilities and					
Total assets	<u>\$77 500</u>	owners' equity		<u>77 500</u>			

Continuing exercise

(30-45 min.) E2-15

Req. 2

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
May	1	Cash		1 700	
		Lawlor capital			1 700
	3	Equipment		1 440	
		Accounts payable			1 440
	5	Fuel expense		30	
		Cash			30
	6	Accounts receivable		150	
		Service revenue			150
	8	Lawn supplies		150	
		Cash			150
	17	Cash		800	
		Service revenue			800
	31	Cash		100	
		Accounts receivable			100

Reqs. 1 and 3

Cash					Accounts receivable					
May 1	1 700	May	5	30	May 6		150	May	31	100
17	800		8	150	Bal		50			
31	100									
Bal	2 420									
							Lawn	suppli	ies	
					May	8	150			
					Bal		150		•	

Equipment						
May 3	1 440					
Bal	1 440					

Account	s payable		Lawlor, capital		
	May 3	1 440	May 1	1 700	
	Bal	1 440	Bal	1 700	

Service	e revenue		Fuel expense		
	May 6	150	May 5	30	_
	17	800	Bal	30	
	Bal	950			

LAWLOR LAWN SERVICE					
Trial balance					
as at 31 May 201	6				
ACCOUNT	DEBIT	CREDIT			
Cash	\$ 2 420				
Accounts receivable	50				
Lawn supplies	150				
Equipment	1 440				
Accounts payable		\$1 440			
Lawlor, capital		1 700			
Service revenue		950			
Fuel expense	30				
Total	<u>\$ 4 090</u>	<u>\$4 090</u>			

Continuing problem

(40-50 min.) P2-18

Req. 2

		Journal			
DATE		ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
Dec	2	Cash		18 000	
		Carl Draper, capital			18 000
	2	Rent expense		550	
		Cash			550
	3	Equipment		1 800	
		Cash			1 800
	4	Furniture		4 200	
		Accounts payable			4 200
	_			000	
	5	Supplies		900	202
		Accounts payable			900
	9	A accounts received la		1 500	
	9	Accounts receivable Service revenue		1 500	1 500
		Service revenue			1 300
	12	Electricity and gas expense		250	
		Cash		250	250
	18	Cash		1 100	
		Service revenue			1 100

Reqs. 1 and 3

_	Cas	sh	_		Accounts rece	eivable
Dec 2	18 000	Dec 2	550	Dec 9	1 500	
18	1 100	3	1 800	Bal	1 500	_
		12	250			
Bal	16 500					

(continuing) Reqs. 1 and 3

	Sup	plies	<u></u>
Dec 5	900		Dec 3
Bal	900		Bal

Equipment				
Dec 3	1 800			
Bal	1 800			

	Furi	niture
Dec 4	4 200	
Bal	4 200	

Accounts payable			
Dec 4		4 200	
	5	900	
	Bal	5 100	

Carl Dr	aper, capitai	
	Dec 2	18 000
	Bal	18 000

	Liectricity a	and gas expense
Dec 12	250	
Bal	250	

Service	revenue	
	Dec 9	1 500
	18	1 100
	Bal	2 600

Rent expense				
Dec 2	550			
Bal	550			

DRADED CONCILITING					
DRAPER CONSULTING					
Trial balance					
as at 18 December 2016					
ACCOUNT	DEBIT	CREDIT			
Cash	\$16 500				
Accounts receivable	1 500				
Supplies	900				
Equipment	1 800				
Furniture	4 200				
Accounts payable		\$ 5 100			
Carl Draper, capital		18 000			
Service revenue		2 600			
Rent expense	550				
Electricity and gas expense	250				
Total	<u>\$25 700</u>	<u>\$25 700</u>			

Decision cases

Case 2-1

Reqs. 1 and 2

(d)

1 100

Cash			Accounts re	ceivable	e		
(a)	10 000	(b)	300	(e)	8 800	(f)	1 200
(f)	1 200	(d)	2 500	Bal	7 600		
Bal	8 400					•	
		_					
					Supp	lies	
				(b)	300		
				Bal	300		
					•		
Accounts payable		Shee Boon Law, capital					
		(c)	700			(a)	10 000
	Service re	venue			Salary e	expense	!
		(e)	8 800	(d)	1 400		
Rent expense				Advertisin	g exper	ise	

(c)

700

(continued) Case 2-1

Req. 3

TRAVEL PLANNER	L	
Trial balance		
30 June 2016		
ACCOUNT	DEBIT	CREDIT
Cash	\$ 8 400	
Accounts receivable	7 600	
Supplies	300	
Accounts payable		\$ 700
Shee Boon Law, capital		10 000
Service revenue		8 800
Salary expense	1 400	
Rent expense	1 100	
Advertising expense	700	
Total	<u>\$19 500</u>	<u>\$19 500</u>

Req. 4

Travel Planners

Revenues:		
Service revenue		\$8 800
Expenses:		
Salary expense	\$1 400	
Rent expense	1 100	
Advertising expense	<u>700</u>	
Total expenses		3 200
Profit for month		<u>\$5 600</u>

Recommendation:

Discontinue the business, because profit falls below the target amount.

Case 2-2

Req. 1

Double-entry bookkeeping has the advantage that it records both sides (the 'giving' side and the 'receiving' side) of a business transaction in the precise language of accounting—that is, 'debits' and 'credits'. This allows for the exact description of balances in all accounts, and helps ensure that the entire system is always in balance.

Req. 2

The bank is not misusing the term *credit*. From the perspective of the bank's ledger, when you deposit money in the bank, the bank debits Cash (received from you) and credits a payable (payable to you on demand). It is this payable, a liability account, that is the source of the term *credit*. This is why a bank *credit* is good for the depositor. It means you have more money in the bank.

*Students probably will not be this complete.

Focus on ethics

Listing Dingo Downs on the ASX will mean greater public accountability and, in particular, greater levels of disclosure of financial and other information about the firm. It also requires attention to what is good corporate governance.

Listing on the ASX provides the benefit of greater access to potentially cheaper sources of long-term equity finance compared to debt finance. However, there are considerable costs of compliance to ASX listing rules.

The ASX requires compliance with IFRS and much additional detailed, continuous disclosure of events that may reflect on the interpretation of information contained in reports filed with the ASX. There are requirements for the disclosure of information about the remuneration of directors and other officers and many detailed rules concerning the periodic filing of financial information. There are additional requirements regarding the audit of annual reports and the certification of statements made concerning the business.

The ASX has issued detailed guidance on ethics and the governance of listed entities. Among the matters on which recommendations are given are disclosure of the functions of the Board, how performance of management is monitored and assessed, how management remuneration is determined, the code of conduct of the Board, company policy on continuous disclosure and financial risk management.

Listing therefore carries with it a considerable overhead.

Fraud case

Req. 1

By changing an expense to an asset, the total expenses will decrease and profit will increase.

Req. 2

The CEO gained by earning a bonus, and the accounting manager may have gained by getting favourable treatment from the CEO. The shareholders of the firm lost, because the business paid out the bonus under fraudulent conditions.

Financial statement case

Req. 1

Journal				
	ACCOUNTS AND EXPLANATIONS	POST. REF.	DEBIT	CREDIT
1	Cash and cash equivalents		60 000	
	Revenue			60 000
9	Cash and cash equivalents		200 000	
	Borrowings			200 000
12	Inventories		10 000	
	Trade and other payables			10 000
22	Trade and other payables		5 000	
	Cash and cash equivalents (\$10 000 \times ½)			5 000
28	Administrative expenses		3 000	
	Cash and cash equivalents			3 000
31	Borrowings		100 000	
	Finance costs		1 000	
	Cash and cash equivalents			101 000
	9 12 22 28	1 Cash and cash equivalents Revenue 9 Cash and cash equivalents Borrowings 12 Inventories Trade and other payables 22 Trade and other payables Cash and cash equivalents (\$10 000 × ½) 28 Administrative expenses Cash and cash equivalents 31 Borrowings Finance costs	ACCOUNTS AND EXPLANATIONS POST. REF. 1 Cash and cash equivalents Revenue 9 Cash and cash equivalents Borrowings 12 Inventories Trade and other payables 22 Trade and other payables Cash and cash equivalents (\$10 000 × ½) 28 Administrative expenses Cash and cash equivalents 31 Borrowings Finance costs	ACCOUNTS AND EXPLANATIONS POST. REF. 1 Cash and cash equivalents 60 000 Revenue 9 Cash and cash equivalents 200 000 Borrowings 12 Inventories 10 000 Trade and other payables 22 Trade and other payables 5 000 Cash and cash equivalents (\$10 000 × ½) 28 Administrative expenses 3 000 Cash and cash equivalents Cash and cash equivalents 10 000 Finance costs 1 000

Note:

Some of the terms used in JB Hi-Fi financial statements appear as being slightly different those used in your book: 'cash and cash equivalents' instead of 'cash', 'revenues' instead of 'sales revenue', 'borrowings' instead of 'loans payable' or 'bills payable', and 'finance costs' instead of 'interest expense'. The above terms are based upon JB Hi-Fi financial statements for a past year and may change over time. JB Hi-Fi financial statements use terminology based upon accounting standards.