Witness Fitness Centre An Accounting Simulation for Students





Module 1: Business Startup

Background Information
Chart of Accounts
Source Documents
Accounting Forms



School Accounting Modules



Background Information

Ted Winslow, a physical education teacher at a local high school, felt his efforts to promote high standards of physical fitness were somewhat unappreciated by his students. Therefore, after a long summer of contemplation, he decided to venture out into a business of his own. With some personal savings, a bank loan, and a daring entrepreneurial spirit, the WITNESS FITNESS CENTRE was born.

One nagging problem Ted did face was the bookkeeping: he was too busy to do it, and he was concerned that hiring an accountant would be too expensive. A solution was close at hand, however—you! Since you are a beginning accounting student and a friend of the Winslow family, you offered to perform the bookkeeping functions of the centre free of charge! Ted, who was slightly concerned that your services would be worth the offered price, reluctantly agreed.

The requirements are clear: Ted will give you the source document(s) for each transaction, you will select the proper accounts to debit and credit, and then you will make an entry in the General journal.

After the transactions for the month of September are completed, you will post the data, prepare a trial balance, and produce the financial statements—an income statement and a balance sheet.

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School Accounting Modules



CHART OF ACCOUNTS

A	SS	e	ts

101	Bank
105	A/R Lynn Ayles
106	A/R Betty Shantz
107	A/R Laura Coburn
108	A/R Judy Jurnus
125	Supplies
150	Equipment
155	Furniture

Liabilities

Liabil	lities
201	Bank Loan Payable
205	A/P Jim's Gymnastic Equipment
206	A/P Handyperson Hardware Ltd.
207	A/P Fun 'N' Fair Furniture Ltd.
208	A/P Outstanding Office Supplies
209	A/P Signs and Wonders Ltd.
210	A/P CWHY Radio Station
211	A/P Presto Printing
212	A/P Tell Telephone Company
240	GST Charged on Sales
245	GST Paid on Purchases

Owner's Equity

301	Ted Winslow, Capital
302	Ted Winslow, Drawings

Revenue

401	Membership Fees
402	Drop-in Fees

Expenses

501

	•
505	Rent Expense
510	Advertising Expense
515	Renovations Expense
520	Loan Interest Expense
525	Miscellaneous Expense
530	Telephone Expense
535	Utilities Expense
540	Choreography Expense
545	Bank Charges
550	Bookkeeping Expense

Salaries Expense

Note: It is Ted's desire to use the above account titles only. Also, when setting up the ledger, the following need multiple accounts: GST Charged on Sales (3), GST Paid on Purchases (4), and Membership Fees (2).

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Witness Fitness Centre

Memorandum

To: You, my bookkeeper

From: Ted Winslow



Date: Sep 2 20 - 1

Please record the entry for my personal investment in the business of \$5,000.

It was deposited in the business' bank account today.

FORM 2



73 Current Sea Road Ciborea City V8H 1L7 734-4344

On demand, after date for value received, I promise to pay the NORTH 49 COMMERCIAL BANK the sum of \$ _10,000.00 payable at a monthly rate of _13 % per annum.

Ted Winslow

Ted Winslow
Witness Fitness Centre

Date: 20-1 09 02

		FORM 3
001	Date <u>September</u>	2 20 -1
Balance Forward	ø	
Deposits	9/2 5,000 —	
	9/2 10,000 —	
Total Deposits	15,000	_
Sub-total	15,000	_
Invoice (Pre-tax)	1,800 —	
GST Portion	126 —	
Other		
Cheque Amount	1,926	_
Balance	13,074	_
To Reliable Rea	lty	
For September	Rent	

		FORM 4
002	Date_ <i>September</i>	<u> 2</u> 20 <u>-1</u>
Balance Forward	13,074	_
Deposits		
Total Deposits		
Sub-total	13,074	_
Invoice (Pre-tax)	92 —	
GST Portion		
Other		
Cheque Amount	92	_
Balance	12,982	_
To Ciborea City,	Hall	
For Business lice	nce—Charge to Miscellaneou	is Exp.
		/



1003 POMMEL AVE. CIBOREA CITY V9Z 1M3 742-6904 INVOICE: 8370B DATE: 20-1 09 03 TERMS: Net 15 GST REG. 495039458

SOLD TO:

Witness Fitness Centre 10 Dun Street Ciborea City

QUANTITY	PARTICULARS	UNIT PRICE	AMOUNT
6 4	Weight Sets Exercise Bikes	109.75 213.60	658.50 854.40
		Sub-total GST 7% Total	1,512.90 105.90 \$1,618.80

FORM 6

Witness Fitness Centre

Memorandum

To: You, my bookkeeper

From: Ted Winslow



Date: **Sep 4** 20 <u>- 1</u>

In keeping with the rental agreement, we are responsible for some renovations. Please charge the following invoice from Handyperson Hardware Ltd. to the Renovations Expense Account.

TW

FORM 7



Sold To: Witness Fitness Centre

10 Dun Street

Ciborea City V8A 6L2

Date: Sep 4,-1

Terms: N30

Order Number: 21945

Quantity	Description	Unit Price	Amount
60 litres	Paint - Indoor/Outdoor	6.47	388.20
12	Indoor lights and fixtures	9.99	119.88
1	Paint brush	4.39 4.	
		Sub-total GST 7%	512.47 35.87
	GST Registration No. 677539290	Total	\$548.34

		FORM 8
003 Date <u>September</u>		<u>4</u> 20 <u>–1</u>
Balance Forward	12,982	_
Deposits		
T I D		
Total Deposits		
Sub-total	12,982	_
Invoice (Pre-tax)	615, 72	
GST Portion	43,10	
Other		
Cheque Amount	658	82
Balance	12,323	18
To Useful Usea	'Office Equipment	
For <i>Computer, pr</i>	inter, and filing cabinet	
, ,		

FUN 'N' FAIR FURNITURE LTD.

"ENJOY EXCITING STYLES AT REASONABLE PRICES"

4717 6TH AVE.

Witness Fitness Centre
TO: 10 Dun Street

s Fitness Centre CIBOREA CITY
1 Street V7H AY2 772-4119

Ciborea City V8A 6L2

DATE: 20-1 09 04

TERMS: N/30 INVOICE: 3452 A

GST REG. NO. R339023902

Quantity	Number	Description	Unit Price	Amount
1	#0314	Desk	215.00	215.00
5	#1214	Chairs	39.00	195.00
1	#0004	Sofa	302.72	302.72
			SUB-TOTAL	712.72
			GST 7%	49.89
			TOTAL	762.61

FORM 10

Outstanding Office Supplies

Sold To: Witness Fitness Centre 10 Dun Street Ciborea City V8A 6L2



2999 Oxford Ave. Ciborea City V2V 1X9 624-8972 #1904B

Date: Sep 5, 20-1

Terms: Net 30

Quantity	Description	Unit Price	Amount
1,000 200 2,000	20 lb bond paper - white file folders invoices	17.33/c 49.37/m	
	GST Reg. #R839458219	Sub-total GST 7% Total	142.13 9.95 152.08



T Witness Fitness Centre O 10 Dun Street Ciborea City V8A 6L2 20-1 09 05

Invoice 5563 GST Reg. R459294029

Quantity	Description		Amount
500	Advertising Flyers		265.00
Cash Net 30 Days	Paid with cheque 004 TW	Sub-total GST 7% Total	265.00 18.55 283.55

FORM 12

SIGNS AND WONDERS LTD.

We'll paint you a better profit picture

Witness Fitness Centre 10 Dun Street Ciborea City V8A 6L2

6224 Elm Street Ciborea City V4L 1B1 787-6333

Invoice #43001 Date: 20-1 09 06 Terms: N/30 Particulars Amount Quantity 1,115.12 2 Billboard Rentals - One Month Sub-total 1,115.12 **GST** 7% 78.06 Total \$1,193.18 GST No. R882923922

FORM 13

Presto Printing 3947 Eton St.

Ciborea City V8M 3P2

Witness Fitness Centre Sold To: 10 Dun Street Ciborea City V8A 6L2 697-4007

Date: September 6, 20-1 Terms: Net 30 days No. 062472

	Ciborea City Valvi 3P2		
Quantity	Description	Unit Price	Amount
500	8 1/2 X 11 sheets with letterhead	.17	85.00
500	envelopes	.11	55.00
			140.00
		GST 7%	9.80
GST Registration: R984304994			149.80



323 cambridge st. ciborea city v9u 4c4 788-4821

Date: Sep 6, -1
Invoice 3401
GST reg. R993883212
Terms: Cash

Sold To: Witness Fitness Centre

10 Dun St. Ciborea City, V8A 6L2

Quantity	Description		Amount
5	Choreographed music tapes—aerobic theme		350.00
	Paid with Cheque 005 TW	GST 7% Total	350.00 24.50 374.50

		FORM 15
006	Date <u>September</u>	<u>8</u> 20 <u>–</u> 7
Balance Forward	11,665	13
Deposits		
Total Deposits		
Sub-total	11,665	13
Invoice (Pre-tax)	790.00	
GST Portion	55,30	
Other		
Cheque Amount	845	30
Balance	10,819	83
To Morning Bug	le Newspaper	
For Advertiseme	le Newspaper nts	

		FORM 16
007	Date <u>September</u>	<u>9</u> 20 <u>-</u> 7
Balance Forward	10,819	83
Deposits		
Total Deposits		
Sub-total	10,819	83
Invoice (Pre-tax)	1,215.50	
GST Portion	85.09	
Other		
Cheque Amount	1,300	59
Balance	9,519	24
To Fidelity Sound	1	
To Fidelity Sound For Stereo Equipm	ent	



Invoice: 0001A

Date: 20-1 09 10

FORM 17

Terms: Cash

GST Reg. No. R712367927

10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

"Become a	Fitness Witness ⁷⁷		
Quantity	Particulars	Amount	
1	Quarterly Membership to Rob Beck	90	00
		90	00
	Sub-total	6	30
	GST 7%	96	30
	Received in Cash		
	Amount Owed	_	_



Invoice: 0002A

Date: 20-1 09 11

Terms: N/15

GST Reg. No. R712367927

10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

"Become a Fitness Witness"

Quantity	Particulars	Amount		
1	Quarterly Membership to Lynn Ayles	90	00	
	Sub-total Sub-total	90	00	
	GST 7%	6	30	
	Received in Cash	30	00	
	Amount Owed	66	30	

				FORM 19
008		Date Sq	otember	<i>13</i> 20 <i>-1</i>
Balance Forward			9,519	24
Deposits	9/10	96,30		
	9/11	30.00		
Total Deposits			126	30
Sub-total			9,645	54
Invoice (Pre-tax)				
GST Portion				
Other				
Cheque Amount			800	00
Balance			8,845	54
To Taryn Gordon				
For Bi-weekly sala	BPUL			

		FORM 20
009	Date <i>September</i>	<i>13</i> 20 <i>-1</i>
Balance Forward	8,845	54
Deposits		
Total Deposits		
Sub-total	8,845	54
Invoice (Pre-tax)		
GST Portion		
Other		
Cheque Amount	600	00
Balance	8,245	54
To Ted Winslow		
For Personal use		

FORM 21



Record the figures in the Totals column TW

Weekly Summary of Drop-in Fees

Week	of	September	8-13,	20-1
		/		

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Totals
Drop-in Fees	40 - 2.80	60 - 4.20	56 - 3,92	52 - 3,64	48 - 3.36	72 - 5.04	328- 22.96
Totals	42.80	64.20	59.92	55,64	51.36	77.04	350,96

		FORM 22
010	Date <u>September</u>	<u> 15</u> 20 <u>–1</u>
Balance Forward	8,245	54
Deposits	9/13 350.96	
Total Deposits	350	96
Sub-total	8,596	50
Invoice (Pre-tax)		
GST Portion		
Other		
Cheque Amount	1,618	80
Balance	6,977	70
To Jim's Gymnasti	ic Equipment	
For Full settlement	of account	
	<i>U</i>	

Invoice:

0003A **Date:** 20-1 09 19

GST Reg. No. R712367927

Terms: Cash

10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

"Become a Fitness Witness"

Quantity	Particulars	Amount	
1	Quarterly Membership to Lisa Miller	90	00
	Sub-total	90	00
	GST 7%	6	30
	Received in Cash	96	30
	Amount Owed	0	00

FORM 24

Invoice: 0004A

Terms: N/15

Date: 20-1 09 19

GST Reg. No. R712367927

10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

"Recome a Fitness Witness"

Decome a Fitness witness					
Quantity	Particulars	Amount			
1	Quarterly Membership to Betty Shantz	90	00		
	Sub-total GST 7%	90	00		
	Received in Cash	30	00		
	Amount Owed	66	30		

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Weekly Summary of Drop-in Fees Week of September 15-20, 20-1

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Totals
Drop-in Fees GST	48 .00 3.36	56.00 3.92	64 .00 4.48	48.00 3.36	56 .00 3.92	80 .00 5.60	352.00 24.64
Totals	51.36	59.92	68,48	51.36	59,92	85.60	376,64

FORM 26

Invoice: 0005A

Date: 20-1 09 20

Terms: N/15

GST Reg. No. R712367927



10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

Decome u				
Quantity	Particulars	Particulars Amount		
1	Quarterly Membership to Laura Coburn	90	00	
	Sub-total	90	00	
	GST 7%	6	30	
	Received in Cash	30	00	
	Amount Owed	66	30	

FORM 27

Invoice #5612C GST No. 456920497 Sold To:

Witness Fitness Centre 10 Dun Street Ciborea City V8A 6L2

20-1 09 22



Quantity	Description	Unit Price	Amount
12	30 SEC. ADVERTISEMENTS	25.00	300.00
		Sub-total	300.00
		GST 7%	21.00
Cash	Charge Terms N/30	Total	\$321.00



0006A Invoice:

Date: 20-1 09 24

Terms: 30/60/90 GST Reg. No. R712367927

10 Dun Street Ciborea City V8A 6L2 (703) 697-4007

'Become a Fitness Witness'

Quantity	Particulars	Amount	
1	Annual Membership to Judy Jurnus	320	00
	Sub-total Sub-total	320	00
	GST 7%	22	40
	Received in Cash	80	00
	Amount Owed	262	40

FORM 29

Witness Fitness Centre Remittance Slip #001

Cash _

Cheque _

Amount \$ <u>66,30</u>

Explanation:

From L. Ayles in full payment of account

Received by: Tw

Date *Sep 25* **20-1**

		FORM 30
011	Date <u>September</u>	26 ₂₀ –1
Balance Forward	6,977	70
Deposits	Six deposits	
	from 9/15 to	
Total Deposits	9/25: 679	24
Sub-total	7,656	94
Invoice (Pre-tax)		
GST Portion		
Other		
Cheque Amount	800	_
Balance	6,856	94
To Taryn Gordon		
For Bi-weekly sa	lary	

FORM 31

Statement 18934

TELL TELEPHONE COMPANY

700 Extension Road Ciborea City V3G 2A7

Account: Witness Fitness Centre Telephone: (703) 697-4007

Bill Date: September 24, 20-1

Quantity	Details	Amount
1	Commercial access line	42.00
1	Phone rental Received on Sep 77	4.50
	Total New Charges	46.50
	GST 7%	3.26
GST Reg. #	Total Due	49.76
R450358933	NEW CHARGES ARE DUE ON OCTOBER 15, 20-1	



Weekly	Summary	of Drop-in	1 Fees

Week of	September	22-27,	20-7
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	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Totals
Drop-in Fees GST	48.00 3.36	64.00 4.48	60.00 4.20	64.00 4.48	56.00 3.92	80.00 5.60	372.00 26.04
Totals	51.36	68,48	64,20	68.48	59,92	85,60	398.04



73 Current Sea Road Ciborea City U8H 1L7 734-4344 To: Witness Fitness Centre

10 Dun Street

Ciborea City V8A 6L2

Date: 20-1 09 30

	Dollars	Cents
Your account has been charged with:		
Interest on demand loan	103	29
Account Number: 0240121		

FORM 34



73 Current Sea Road Ciborea City V8H 1L7 734-4344 To: Witness Fitness Centre

10 Dun Street

Ciborea City V8A 6L2

Date: 20-1 09 30

	Dollars	Cents
Your account has been charged with:		
Monthly Service Charges	8	90
Account Number: 0240121		



Weekly Summary of Drop-in Fees Week of September 29-30, 20-

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Totals
Drop-in Fees	52.00 3.64	64.00 4.48					116.00 8.12
Totals	55,64	68,48					124,12

		FORM 36
012	Date <u>September</u>	<i>30</i> 20 <u>-</u> 7
Balance Forward	6,856	94
Deposits	9/27 398.04	
	9/30 124.12	
Total Deposits	522	16
Sub-total	7,379	10
Invoice (Pre-tax)		
GST Portion	Total bank debit	
Other	memos on 9/30; 112	19
Cheque Amount	700	00
Balance	6,566	91
To Ted Winslow		
For Personal use		

		FORM 37
013	Date <u>September</u>	<i>30</i> 20 <u>-</u> 7
Balance Forward	6,566	91
Deposits		
Total Deposits		
Sub-total	6,566	91
Invoice (Pre-tax)	456, 78	
GST Portion	31.97	
Other		
Cheque Amount	488	75
Balance	6,078	16
To Northern Light	ts Electric Co.	
For Utilities bill A	for September	

		FORM 38
014	Date <i>September</i>	<i>30</i> 20 <u>-</u> 7
Balance Forward	6,078	16
Deposits		
Total Deposits		
Sub-total	6,078	16
Invoice (Pre-tax)		
GST Portion		
Other		
Cheque Amount	100	00
Balance	5978	16
To $\mathscr{C}_{\mathcal{O}\mathcal{U}}$		
For A bonus for commo	endable bookkeepina!	

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ACCOUNT Bank No. 101

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WITNESS FITNESS CENTRE Trial Balance September 30, 20-1

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WITNESS FITNESS CENTRE Income Statement

Month	Ended	September	30,	20-1

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W/TNESS F/TNESS CENTRE Balance Sheet September 30, 20-1

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