#### CHAPTER 2 VENDOR TRANSACTIONS

Chapter 2 introduces the student to the basic way that PCA works with vendor transactions. The first thing the students do is select Purchase Orders from the Tasks menu. After recording a purchase order, they see how to use the Purchases\Receive Inventory task. The Purchases\Receive Inventory window is the Purchase Journal. The Apply to Purchases tab is the default. The lower half of the window shows columns for Quantity, Item (inventory items), Description, GL Account, Unit Price, Amount, and Job. The default for the A/P Account is 20000, Accounts Payable. The Purchases/Receive Inventory windows, the icon bar appears at the top of the window.

When Bellwether Garden Supply orders then receives inventory from vendors, Account No. 12000, Inventory, is debited. Accounts Payable and the vendor account are credited. Vendors offer Bellwether a purchase discount for invoices paid within the discount period. The program defaults to 2% 10, Net 30 Days for purchase discounts.

Peachtree is a double-entry accounting system. There is a selection in Options/Global that allows general ledger accounts to be hidden. This is called Accounting Behind the Screens. The PCA windows in this book show the general ledger accounts. To check the Accounting Behind the Screens settings, do the following:

1. From the menu bar, click Options, then Global. The <u>A</u>ccounting tab should be selected. If necessary, click on the radio button next to Manual to select it. The Number of decimal places should be 2.

Accounting	<u>G</u> eneral	Peachtree Partners	Spelling
Decimal Entry			
C Automatic C N Number of decimal (	tanual blaces: 2	•	

The McGraw-Hill Companies, Inc., Computer Accounting with Peachtree Complete 2005, 9e

2. The boxes in the section Hide General Ledger Accounts *must* be unchecked. (If necessary, click on the boxes to uncheck them.)

Hide General Ledger Accounts	
Accounts Receivable (Quotes, Sales Orders, Invoicing, Credit Memos, Receipts)	
Accounts Payable (Purchase Orders, Purchases, Credit Memos, Payments)	
Payroll Entry	

 Observe that two boxes need to be checked in the Other Options section: Warn if a record was changed but not saved and

Other Options
Warn if a record was changed but not saved
Hide inactive records
🔽 Recalculate cash balance automatically in Receipts, Payments, and Payroll Entry
🗖 Use Timeslips Accounting Link

Recalculate cash balance automatically in Receipts, Payments, and Payroll Entry. Make sure *both* of these Other Options boxes are checked.

- 4. Click on the <u>General tab.</u> Make sure the Line Item Entry Display has 2 Line selected; and that the Smart Data Entry area has both boxes checked.
- 5. Click

Line Item Entry Display ○ 1 Line ● 2 Line Smart Data Entry ✓ Automatic field completion

Drop-down list displays automatically

**SOFTWARE OBJECTIVES:** In Chapter 2, your students will use the software to:

- 1. Restore data from Exercise 1-2.
- 2. Enter a purchase order.
- 3. Enter and post a vendor invoice in the Purchases\Receive Inventory window.
- 4. Go to the Payments window to pay a vendor.
- 5. Print a check in payment of the vendor invoice.
- 6. Analyze payments and vendor credit memos.

7. Make two backups: back up Chapter 2 data; and back up Exercise 2-2.<sup>1</sup>

**WEB OBJECTIVES**: In Chapter 2, your students will do these Internet activities:

- 1. Use their Internet browser to go to the book's website at <u>www.mhhe.com/yacht2005</u>.
- 2. Complete the Internet activity for Accounting Students.
- 3. Use a word processing program to write a summary about the website(s) that they visited.

### PCA TIPS, CHAPTER 2

- If the special journal windows (Purchases/Receive Inventory, Payments, or Sales/Invoicing tasks) do not show the general ledger accounts for accounts payable, accounts receivable, and GL account column, your students need to check their global settings. To show general ledger accounts on the Payments task and Purchases/Receive Inventory task, see pages 21 - IMK and 22 - IMK. Global settings are also shown in the textbook on pages 54 and 55. The special journal illustrations in *Computer Accounting with Peachtree Complete 2005, Release 12, Ninth Edition*, show the accounts payable, accounts receivable, and G/L account column.
- Once you set global options for one company, they are in effect for all Peachtree companies. In Chapter 3, Customer Transactions, if the Receipts or Sales/Invoicing task does *not* show a G/L account column, you will need to check that the global options are set correctly.

#### LECTURE OUTLINE FOR CHAPTER 2: VENDOR TRANSACTIONS

- A. Software Objectives, page 51 (page numbers refer to the student textbook).
- B. Web Objectives, page 51

<sup>&</sup>lt;sup>1</sup>Refer to the chart on page 2 - IMK for the size of backup files.

The McGraw-Hill Companies, Inc., Computer Accounting with Peachtree Complete 2005, 9e

- C. Getting Started, page 52
- D. Restoring Data from Chapter 1, pages 52-53
- E. Accounts Payable Tasks, page 53
  - 1. The Purchase Order Window, page 53
  - 2. Changing Global Settings for Accounting Behind the Screens, pages 54-59
  - 3. Printing Purchase Orders, pages 59-60
  - 4. The Purchases\Receive Inventory Window, pages 60-62
  - 5. Adding a New Vendor, pages 62-65
  - 6. Entering a Vendor Invoice, pages 65-67
  - 7. Posting a Purchase Transaction, page 67
- F. Payments to Vendors, pages 68-70
- G. Printing Checks, pages 70-73
- I. Displaying the Vendor Ledgers, pages 73-74
- J. Vendor Credit Memos, pages 75-77
- K. Backing Up Chapter 2 Data, pages 77-78
- L. Internet Activity, page 78
- M. Summary and Review, pages 78-79
  - 1. Going to the Net, page 79
  - 2. Multiple Choice Questions, pages 79-82
  - 3. Exercise 2-1, pages 82-84
  - 4. Exercise 2-2, pages 84-85
  - 5. Chapter 2 Index, page 86

#### **ANSWERS TO GOING TO THE NET<sup>2</sup>**

- 1. gTLD is an abbreviation of Generic top level domain. An abbreviation for .com, .org, .net and .edu domains. Students should click on the gTLD link to go to http://www.zooknic.com/Domains/glossary.html#gtld.
- 2. As of this writing, there are 35,340,170 domain names worldwide. Answers to this question will change.
- 3. As of this writing, there are 26,207,928 .com names registered. Answers to this question will change.
- 4. Extensions include: .Com; .Net; Org; Biz; Info; Edu.

#### ANSWERS TO MULTIPLE-CHOICE QUESTIONS, Chapter 2

- 1. d (C:\Program Files\ Peachtree\Company\BCS\[file name].
- 2. c (a or b)
- 3. c (Purchase discounts)
- 4. d (Tasks; Payments)
- 5. d (Is case sensitive)
- 6. b (So that others working in your company can determine a vendor code from the company name.)
- 7. a (Drill down)
- 8. b (Vendor credit memos)
- 9. d (debit, Materials Cost; credit, Accounts Payable/AAA Landscapers)
- 10. a (Maintain Vendors)

<sup>&</sup>lt;sup>2</sup>The textbook website at <u>www.mhhe.com/yacht2005</u> has a link to Textbook Updates. Check this link for updated Going to the Net exercises.

# SOLUTION TO EXERCISE 2-1 (3)<sup>3</sup>

🖶 Maintain Vendors	
Close Save Delete ChangelD	ew Event Log Letters Help
Vendor I <u>D</u> : VERDEOFC N <u>a</u> me: Verde Office Supplies	
<u>G</u> eneral <u>P</u> urchase [	Defaults Custom Fields History
Cont <u>a</u> ct: Karen Hughes Accou <u>n</u> t #:	Vendor Type: OFFICE 10 <u>9</u> 9 Type: None
Address:	Telephone <u>1</u> :
City, ST <u>Z</u> ip: Country: <u>B</u> eginning Balances:	Telephone 2:       Fax:       E-mail:       Web Site:

<sup>&</sup>lt;sup>3</sup>The number in parentheses refers to the instruction number in the textbook.

Durch	aror	Docoivo	Invent	0.024										
			see .	ران الله	13		<u></u>			. 🔄 .	<i>.                                    </i>	,		
Close	New	Upen	Save	Delete	Rêcur	Row	Note	Journal	Even	it Template	Hélp			
Vendor ID	VERI	DEOFC			Q							Ρι	irchase 🗠	← →
Remit To	: Verde	Office Su	upplies			Shi <u>p</u> To:	Ship	to Address	5 1		$\sim$	<u>D</u> ate	Mar 15, 200	7 🔳
							Bellw	ether Gar	den Suj	oply	Inv	voi <u>c</u> e No.	V877	
							1505	i Pavilion P	lace				Drog Ship	)
							Addi	ress Line 2					🗌 Waiting o	n Bill
							Norci	ross	GA	30093-32	203			
							USA							
a	istomer	SO No.		Custome	r Invoice	No.		<u>T</u> erms		Ship	) Via		A/P Account	
						20	% 10, 1	Net 30 Day	> 1	None	-	✔ 2000	0	2
Apply t	o Purch	ase Ordei	r: 0.00					Apply t	o Purc	hases: 54	1.75			
Quant	ity	Ite	em		Descri	intion		GL Account	 F I	Init Price	 Ато		loh	
4.0000	5.00			Boxe	s of lette	r-size file fo	Ider 75	5500		10.95		54.75		
	Item.	Descriptic	10	Supp	lies Exper	nse						Job Description		
													1	
				_			_						1	
						)ther Daum	ente or	od Creditor		0.00		54 75	Invoice Total	
					,		enus di Paid at	Purchase		0.00		54 75	Net Due	
						Guodalei		, archase,		0.00		54.75	Nec Due	
Vendor E	alance	on Mar 15	5, 2007 [	0.00 ا										
				-										

### SOLUTION TO EXERCISE 2-1 (4) (Concluded)

### **SOLUTION TO EXERCISE 2-2 (1)**

🎟 Payments												
Close New 1	Den → <u>S</u> ave	F∓ 💞 ∓ I	Delete Recyr	Row -	Detail Ja	ournal Eve	ent	🥙 🗸				
										Payı	ment 🗲	-
Vendor ID Fifty-Three and	<ul> <li>VERDEOF</li> <li>65/100 *****</li> </ul>	Bellwet C	her Garden Sup	рly ********	Che	ck Num <u>b</u> er: <u>D</u> ate: \$ *******	Mar	17, 2007	7 III 53.65 Dollars	Cash 10200 Regular Ch	Account ecking Account	
Pay to the Order of:	Verde Offi Address L Address L City Country	ice Supplies ine 1 ine 2 St	Zip	Memo:						Cash Acc	ount Balance 23,545.73	<u>\$</u>
Apply to Invoi	ces: 53.65		Apply	to E <u>x</u> pense	s: 0.00						Prepay	ment
Invoice	Date Due	Amount Due			Descrip	ion				Discount	Amount Paid	Pay
V877	Apr 14, 2007	54.75								1.10	53.65	5 📝
-												Ħ
			-									Ħ
			0 2									Ħ
			-									
Discount Account	89500	Q										

## SOLUTION TO EXERCISE 2-2 (3)

Verde Office Supplies	Check Number: Check Date:	10214 Mar 17, 2007
Item to be Paid - Description	Check Amount: Discount Taken	\$53.65 Amount Paid
¥877	1.10	53.65
Memo:		
Fifty-Three and 65/100 Dollars		
	Mar 17, 2007	*******\$\$3.65
Verde Office Supplies		

### SOLUTION TO EXERCISE 2-2 (4)

Filter Criteria includes: Report c	order is by IC	).	Bellwether Garden Supply Vendor Ledgers For the Period From Mar 1, 2007 to Mar 31, 2007							
Vendor ID Vendor	Date	Trans No	Туре	Paid	Debit Amt	Credit Amt	Balance			
AAALAND	3/15/07	AAA107	PJ	*		45.00	45.00			
AAA Landscapers	3/17/07 3/17/07	10213 10213	CDJ CDJ		0.90 45.00	0.90	45.00 0.00			
ABNEY	3/1/07	B1000	РJ			75.00	75.00			
Abney and Son Contracto	3/9/07	B1015	PJ	*		195.65	270.65			
	3/12/07	VCM30001	PJ	*	195.65		75.00			
	3/15/07		CDJ		50.00	50.00	75.00			
AKERSON	3/1/07	Balance Fwd					9,398.75			
Akerson Wholesale Nurs	3/7/07	VCM30002	PJ	*	27.20		9,371.55			
	3/8/07	4	PJ			5,179.20	14,550.75			
	3/13/07		CDJ		1,000.00	1,000.00	14,550.75			
	3/14/07	B1016	PJ	*		27.20	14,577.95			
CALDWELL	3/1/07	Balance Fwd					21,214.10			
Caldwell Tools Company	3/4/07	B1004	PJ			90.00	21,304.10			
	3/6/07	B1017	PJ	*		45.90	21,350.00			
	3/9/07	VCM30003	PJ	*	45.90		21,304.10			
CLINE	3/6/07	B1023	РJ			55.65	55.65			
Cline Construction, Inc.	3/15/07	B1006	PJ			400.00	455.65			
	0/4/07	Delesse Find					404.00			
CLOUNEY Cleaney Chamical Suppl	3/1/07	Balance FWd	ы			22.05	124.68			
crooney chemical Suppl	3/12/07	116655	PJ PJ			20.00 207.60	140.03			
	3/12/07	10201	CDJ		124.68	237.00	321 45			
	SFIZIOT		000		124.00		021.40			

### SOLUTION TO EXERCISE 2-2 (4) (Continued)

DANIEL Daniel Lawn Pro, Inc.	3/7/07 3/12/07	45541 10204	PJ CDJ		335.50	75.00 335.50	75.00 75.00
DEJULIA DeJulia Wholesale Supp	3/1/07 3/5/07 3/10/07 3/13/07 3/15/07	Balance Fwd B1020 22113 AR1303 2224	PJ PJ PJ PJ			13.50 64.80 1,192.50 592.50	2,663.00 2,676.50 2,741.30 3,933.80 4,526.30
GAREVENUE Georgia Department of R							0.00
GARY Gary, Wilson, Jones, & S	3/1/07 3/5/07 3/7/07 3/12/07	Balance Fwd B1019 VCM30004 10202	PJ PJ CDJ	*	4.50 360.00	4.50	1,010.00 1,014.50 1,010.00 650.00
GWINLICENSE Gwinnett County License	3/4/07 3/14/07 3/14/07	3445574 10205 10205	PJ CDJ CDJ	*	3.00 150.00	150.00 3.00	150.00 150.00 0.00
GWINWATER Gwinnett County Water	3/5/07 3/7/07	B1005	PJ CDJ		73.42	26.58 73.42	26.58 26.58
HAWKINS DPH Web Design	3/3/07	B1003	PJ			76.50	76.50
HUBBARD Hubbard Wholesale	3/1/07 3/9/07 3/14/07	Balance Fwd HU1025	CDJ PJ		1,500.00	1,500.00 750.00	55.60 55.60 805.60
JACKSON Jackson Advertising Co	3/4/07 3/1 4/07	2456-D22 10209	PJ CDJ		500.00	650.00	650.00 150.00
JUAN Juan Motor Tools & Tires	3/1/07 3/3/07 3/14/07	Balance Fwd 26171 10206	PJ CDJ	*	274.56	274.56	4,259.25 4,533.81 4,259.25
KIDD Kidd Computers	3/7/07	54452	PJ			459.90	459.90
MILES Miles Maintenance & Re	3/4/07 3/7/07	VCM30006 B1007	PJ PJ		69.93	65.00	-69.93 -4.93
MILLS Mills Leasing Corp.	3/1/07 3/3/07 3/6/07 3/12/07 3/14/07	Balance Fwd LS-6341 VCM30007 10203 10207	PJ PJ CDJ CDJ	*	53.50 550.00 550.00	550.00	550.00 1,100.00 1,046.50 496.50 -53.50

### SOLUTION TO EXERCISE 2-2 (4) (Concluded)

NATLBANK National Trust Bank	3/8/07	B1008	PJ			18.00	18.00
NEIGHBORS Neighbors Telephone C	3/10/07 3/15/07	B1010 VCM30008	PJ PJ		31.80	49.99	49.99 18.19
PARIS Paris Brothers Tree Surg	3/12/07 3/13/07	10211V 10211	CDJ CDJ		450.00 450.00	450.00 450.00	0.00 0.00
PAYNE Payne Enterprises	3/9/07 3/15/07	10212V 10212	CDJ CDJ		50.00 50.00	50.00 50.00	0.00 0.00
SAFESTATE Safe State Insurance Co	3/15/07	10210	CDJ		530.64	530.64	0.00
SOGARDEN Southern Garden Whole	3/1/07 3/4/07 3/1 4/07 3/1 4/07 3/1 4/07 3/1 4/07	Balance Fwd 11544 SG-11657 SG-11658 10208 10208	PJ PJ PJ CDJ CDJ	*	5.11 255.65	255.65 50.90 239.85 5.11	31,079.25 31,334.90 31,385.80 31,625.65 31,625.65 31,370.00
SOPOWER Southern Power Co.	3/11/07	B1011	PJ			226.88	226.88
I							
STANLEY Stanley Shipping Expres	3/1/07 3/12/07	VCM30009 B1012	PJ PJ		103.60	19.99	-103.60 -83.61
SULLEY Sulley Printing	3/5/07 3/9/07	14223 B1024	PJ PJ			675.00 17.10	675.00 692.10
VERDEOFC Verde Office Supplies	3/15/07 3/17/07 3/17/07	V877 10214 10214	PJ CDJ CDJ	*	1.10 54.75	54.75 1.10	54.75 54.75 0.00
WATKINS Watkins Financial Planni	3/2/07 3/5/07	B1013 VCM30010	PJ PJ		35.35	60.00	60.00 24.65