Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)

# **Jock's Sporting Goods, Inc.**

Jock's Sporting Goods is a mall-based retailer specializing in athletic equipment and accessories. This merchandising business uses the chart of accounts shown below. Record the business transactions for the month of May 2024 in the sales journal, purchases journal, general journal, cash receipts journal, and cash payments journal. Post these transactions to the AP and AR subsidiary ledgers and general ledger accounts. Note: only accounts used in the problem are listed.

- 1. Special Journals
- 2. Subsidiary Ledgers and Schedules of AP/AR
- 3. General Ledger

### **CHART OF ACCOUNTS**

(only shows the accounts used in this problem)

### **GENERAL LEDGER**

Balance Sheet Accounts	
------------------------	--

#### ASSETS (1000)

1110 Cash

1120 Petty Cash

1130 Accounts Receivable

1200 Merchandise Inventory\*

### LIABILITIES (2000)

2110 Accounts Payable

2130 Employee Income Tax Payable

2140 Social Security Tax Payable

2150 Medicare Tax Payable

2160 Sales Tax Payable

2170 Unemployment Tax Payable – Federal

2180 Unemployment Tax Payable - State

2190 Dividends Payable\*

#### OWNER'S EQUITY (3000)

3110 Capital Stock\*

3130 Dividends\*

3140 Income Summary\*

### **Income Statement Accounts**

#### **OPERATING REVENUE (4000)**

4110 Sales

4120 Sales Discount

4130 Sales Returns and Allowances

#### COST OF MERCHANDISE (5000)

5110 Purchases

5120 Purchases Discount

5130 Purchases Returns and Allowances

### **OPERATING EXPENSES (6000)**

6120 Cash Over and Short

6130 Miscellaneous Expense

6140 Payroll Taxes Expense

6150 Salary Expense

### **SUBSIDIARY LEDGERS**

## **Accounts Receivable Ledger**

### 110 Frank Frankly

120 Mary Merry130 Pete Peterson

### **Accounts Payable Ledger**

210 Just Balls

220 Goals R Us

230 Swish Sneak

- May 1 Sold \$10,000 of stock to investors for cash. M100. (hint: use cash receipts journal; debit cash and credit capital stock)
- May 1 Purchased merchandise ("Purchases") on account from Just Balls, \$5,000 less a trade discount of 10%. P51.
- May 1 Established a petty cash fund, \$300. Check No. 101. (hint: use cash payments journal)
- May 2 Sold merchandise ("Sales") on account to Frank Frankly, \$500, plus sales tax, \$25; total \$525. S31.
- May 3 Purchased merchandise ("Purchases") on account from Goals R Us, \$500. P52. (Terms 10/15, N30)
- May 6 Granted credit to Frank Frankly for merchandise returned ("Sales Returns & Allowances"), \$500, plus sales tax, \$25; total \$525. CM401. (hint: this uses 3 lines in the general journal)
- May 7 Sold merchandise ("Sales") on account to Mary Merry, \$1,000, plus sales tax, \$50; total \$1,050. S32.
- May 8 Returned merchandise ("Purchases Returns and Allowances") to Just Balls, \$4,500 (after trade discount), which was purchased on account. DM201. (hint: this uses 2 lines in the general journal)
- May 12 Sold merchandise ("Sales") on account to Pete Peterson, \$200, plus sales tax, \$10; total \$210. S33.
- May 13 Purchased merchandise ("Purchases") on account from Swish Sneaks, \$2,500. P53. (Terms 10/10, N30)
- May 14 Paid cash on account to Goals R Us, \$450, covering purchase P52 for \$500, less a 10% discount. Check No. 102.
- May 15 Declared a dividend of \$2.00 per share; capital stock issued is 2,500 shares; total dividend, \$5,000. M101. (hint: use general journal; debit dividends and credit dividends payable)
- May 18 Received cash on account from Pete Peterson, \$210, covering S33. R50.
- May 25 Received cash on account from Mary Merry, \$1,029, covering S32 for \$1,050, less 2% discount, \$21. R51.
- May 26 Paid cash on account to Swish Sneaks, \$2,500, covering purchase P53 for \$2,500 (no discount). Check No. 103.
- May 27 Paid cash to replenish the petty cash fund for Misc. Expenses, \$25; and Cash Short and Over, \$10 short (debit). Check No. 104. (hint: this uses 2 lines in the cash payments journal)
- May 31 On May 1, the merchandise inventory account has a debit balance of \$12,000. This merchandise inventory account, however, is not up-to-date. The actual count of merchandise on May 31 is valued at \$14,500. Therefore, the merchandise inventory account balance must be adjusted to show the current value of merchandise on hand. M102. (hint: use the general journal; debit merchandise inventory and credit income summary for the difference)
- May 31 Paid cash for monthly payroll, \$2,500 (total Salary Expense, \$3,250, less deductions: Employee Income Tax Payable, \$300; Social Security Tax Payable, \$250; Medicare Tax Payable, \$200). Check 105. (hint: this uses 4 lines in the cash payments journal)
- May 31 Record employer Payroll Taxes Expense, \$1,000 (Social Security Tax Payable, \$250, Medicare Tax Payable, \$200, Unemployment Tax Payable Federal, \$150, and Unemployment Tax Payable State, \$400). M103. (hint: this uses 5 lines in the general journal)

SALES J	OUR	NAL PAGE 1		AR Sub	sidiary Ledge	er Customer	#														
					Sale		R	ece	ccts ivab	le			9	Sale	s				ıyal	ble	
Date		A	ccount Debited		No.	Post Ref.			OR	1			I	CR	Π				CR	Ī	
																	-	$\dashv$	+		
																	-	+	+		
	7	OTALS															<u> </u>		+		
	_			G	eneral Ledge	r Acct #										$\overline{\Box}$	<u> </u>		<u></u>		
					onoral Loago	71001 11							L					L			
PURCH	ASES	JOURNAL					AF	P S	ubsi	diar	/ Le	edge	r C	usto	mei	r#	]		P	ΑŒ	iE 1
Date			Δ	ccount Credi	ted							urch No.		Post	Rof		Pui Accts	rchas			
Date			^	ccount crear	icu							140.	ľ	030	ittei		Acct	, a,			<u>,,                                    </u>
																$\perp$			$\downarrow$		
		TATA C											+			$\dotplus$		$\vdash$	╁		
		TOTALS														上		Ц	L		_
							G	ien	eral l	_ed(	ger	Acct	#								
					Δ	General L	edger	Ac	ct#,	/ >r #											
GENER	AL JO	URNAL			Do	oc. Post	t. 1		.cug				<u> </u>							AG	iE 1
Da	ate		Account Title		N	o. Ref				D	ebit	t 					Cr	redit			
																	+	H	$\dashv$		+
							$\dashv$												$\dashv$		$\dashv$
							$\dashv$										+		$\exists$		+
																			1		
																	+		_		_
																			7		7
																			7		7
																			_		7
																	$\top$		$\dashv$		7
																	+		$\dashv$		$\dashv$
							$\parallel$										+	$  \uparrow  $	$\dashv$		$\dashv$
																	+	$  \uparrow  $	$\dashv$		$\dashv$
																	+	$\forall$	$\exists$		-

CASH R	ECEIPTS JOURNAL			AR Su	ıbsid	liary	Lec	dger	Cus	sto	mei	r#(	or ot	her	acc	ount	# if	not	AR	2)	1									P	ΑΘ	6E 1
		Doc.	Post				ene	ral					Acc				Sale				Sale	ab			[	Disc	ales cour	nt			ash	
Date	Account Title	No.	Ref.		DR				CR			Rec	eiva	ble	CR		CF	₹			(	CR				[	OR	1			DR	
	TOTALS																															
				0	1	1		۸		7	_	-																				
				Gen	erai	Lea	iger	ACC	#						_																	
							ΔD	Sub	cidi	anı	,   0	dae	r Cu	eton	nor :	# (01	r oth	oer :	2000	oun	+ #	if n	ot A	(D)		1						
CASH PA	AYMENTS JOURNA	\L							-	агу	_	_		51011	iici :	# (UI	Uli	101	3000	Juii	. #			\i <i>)</i>		_				P	ΑC	6E 1
				Ck.			_ ,					Gen	eral						cco						rch					Cas		
Date	Account T	itie		No.	P	ost	кет.		<u>U</u>	ebi	π			Cr	edit	T		Pa	yab	ie i	DK		L	JISC	oui	nt (	JK		1	CR	<u>.</u>	
																	+													-		
																	_													퇶		
																														$\top$		
														H			+													╁		
											-			$\frac{1}{1}$	-		+													-		
																								-						+		
																														lacksquare	Ш	
	TOTALS																															
	ery item that appears in will need to be posted						cred	it		<u> </u>		-11	- سام	A			_	- [				]										
	for all other items, you						S.			Ge	ner	aı L	edge	ı AC	JUL #			_				_							_			

Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)

## **ACCOUNTS RECEIVABLE SUBSIDIARY LEDGERS**

Custom	er: Fl	RANK F	FRANKLY								Custo	me	r No	: 1:	10
Da	te		Item	Post. Ref.	De	ebit		Cr	edi	t			ebit lanc		
May	1	Bala	nnce	✓										0	00

Customer	: MA	RY MERRY								Custo	me	r No	): <b>1</b> 2	20
Date		Item	Post. Ref.	De	ebit		Cr	edi	t			ebit anc		
May	1	Bálance	✓										0	00

Custome	r: <b>PET</b>	E PETERSON								Custo	me	r No	<b>): 1</b> 3	30
Date	!	Item	Post. Ref.	De	ebit		Cr	edi	t			ebit lanc		
May	1	Bálance	✓										0	00

## **SCHEDULE OF ACCOUNTS RECEIVABLE**

May 31, 2024

TOTAL ACCOUNTS RECEIVABLE			

<sup>\*\*\*</sup> CHECK THIS BALANCE WITH THE ENDING BALANCE IN THE ACCOUNTS RECEIVABLE GENERAL LEDGER ACCOUNT \*\*\*

Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)

## **ACCOUNTS PAYABLE SUBSIDIARY LEDGERS**

Vendor	: JUST	BALLS							Ve	ndor	No: 2	210
Da	te	Item	Post. Ref.	Deb	it		Cre	edit		Cre Bala	dit ance	
May	1	Balance	✓								0	00

Vendor:	GOAI	LS R US								Ve	ndor	No:	220
Dat	e	Item	Post. Ref.	De	bit		Cr	edit				edit ance	
May	1	Bálánce	✓									0	00

Vendor:	SWIS	H SNEAKS								Ve	ndo	r No:	230
Date	e	Item	Post. Ref.	De	bit		Cre	edit	t			edit ance	
May	1	Balance	✓									C	00

## **SCHEDULE OF ACCOUNTS PAYABLE**

May 31, 2024

			·
TOTAL ACCOUNTS PAYABLE			

<sup>\*\*\*</sup> CHECK THIS BALANCE WITH THE ENDING BALANCE IN THE ACCOUNTS PAYABLE GENERAL LEDGER ACCOUNT \*\*\*

Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)

# **GENERAL LEDGER (selected accounts)**

Accoun	t: CAS	БН				Α	ccount No: 1110
			Post.			Bala	nce
Da	te	Item	Ref.	Debit	Credit	Debit	Credit
May	1	Bálánce	✓			7 9 0 0 00	

Account:	PETT	Y CASH										Αςςοι	int N	o: 11	20
			Post.								Bal	ance			
Date		Item	Ref.	Debi	t		Cred	it	D	ebit			Cre	dit	
May	1	Bálánce	✓							C	00				

Account	: ACC	OUNTS RECEIVABLE											ı	Accou	nt N	Vo:	113	0
Dat	e	Item	Post. Ref.		Cr	edit		D	ebi	it	Bala	nce	Cr	edit	t			
May	1	Bálánce	✓									0	00					

Account:	MER	CHANDISE INVENTORY											A	Accou	nt N	o: 1	200
			Post.										Bala	nce			
Date		Item	Ref.	Deb	it		Cre	dit			)eb	it			Cre	edit	
May	1	Bálánce	✓						12	0	0	0	00				

Accoun	t: ACC	OUNTS PAYABLE															ı	Accou	nt l	lo:	21:	10
Dat	:e	Item													ebi	it	Bala	nce	Cr	edi	it	
May	1	Bálánce	✓																		0	00

Account:	EMP	LOYEE INCOME TAX PAYABI	.E										Δ	ccou	nt N	io: 2	130
			Post.										Bala	nce			
Date		Item	Ref.	De	bit		Cre	dit		D	ebi	t			Cre	edit	
May	1	Bálánce	✓													0	00

Accoun	t: SO	CIAL SECURITY TAX PAYAB	LE													-	Accou	ınt N	o: 2	140
Da	te	Item																Cre	edit	
May	1	Bálánce	✓																0	00

Accou	nt: MI	EDICARE TAX P	AYABLE											ı	Accou	nt N	lo: 2	215	0	
				Post.										Bala	nce					
Da	ite	I	tem	Ref.	De	bit		Cre	edit	Debit Credit										
May	1	Bálánce		✓													C	0 (	00	

Accoun	t: SAL	ES TAX PAYABLE											ı	Accou	int N	lo: 2	160			
			Post.										Bala	nce						
Dat	te	Item	Ref.	De	bit		Cre	dit		Debit Credit										
May	1	Bálánce	✓												1.	25	5 00			

Account:	UNE	MPLOYMENT TAX PAYABLE	- FEDERA	\L										ı	Accou	nt N	lo: 2	170	)
			Post.											Bala	nce				
Date		Item	Ref.		De	bit		Cre	dit		D	ebi	it			Cr	edit		
May	1	Bálánce	✓														C	0	0

Account:	UNE	MPLOYMENT TAX PAYABLE	- STATE										ı	Accou	nt N	lo: 2	180	
			Post.										Bala	nce				
Date	!	Item	Ref.	De	bit		Cre	edit		D	ebi	it			Cre	edit		
May	1	Bálánce	✓													0	00	0

Account	: DIVI	DENDS PAYABLE											ı	Accou	nt N	o: 2	190
			Post.										Bala	nce			
Date	•	Item	Ref.	Deb	it		Cre	dit		D	ebi	t			Cre	edit	
May	1	Bálánce	✓													0	00

Account	: CAP	ITAL STOCK									-	Accou	nt N	lo: 3	311	0
			Post.								Bala	nce				
Date	•	Item	Ref.	Debit		Credi	t	D	ebi	it			Cr	edit	;	
May	1	Bálance	✓									40	0	0	0 (	00

Accoun	nt: DIV	IDENDS				Α	ccount No: 3120
Dat	te	Item	Post. Ref.	Debit	Credit	Bala Debit	nce Credit
May	1	Balance	✓			0 00	

Account:	INCC	OME SUMMARY											A	Accou	nt N	lo: 31	140
			Post.										Bala	nce			
Date		Item	Ref.	De	oit		Cre	dit		D	ebi	it			Cro	edit	
May	1	Bálánce	✓													0	00

Account:	SALE	S											Δ	ccou	nt N	o: 4	110
			Post.										Bala	nce			
Date		Item	Ref.	De	bit		Cre	dit		D	ebi	t			Cre	edit	
May	1	Bálánce	✓											9	20	0	00

Account:	SALE	S DISCOUNT								Α	ccou	nt No	: 412	20
			Post.							Bala	nce			
Date		Item	Ref.	Debi	t	Credit		Deb	it			Cred	lit	
May	1	Bálánce	✓				3	8	0	00				

Account	SALE	S RETURNS & ALLOWANCE	S										A	Accou	int N	lo: 4	130	
			Post.										Bala	nce				
Date	!	Item	Ref.	Deb	oit		Cre	edit		D	)eb	it			Cro	edit		
May	1	Bálánce	✓							1	7	5	00					

Account:	PUR	CHASES											,	Accou	nt N	o: 5	110
			Post.										Bala	nce			
Date		Item	Ref.	Del	oit		Cre	edit		C	)eb	it			Cre	edit	
May	1	Bálánce	✓						4	0	0	0	00				

Account	PUR	CHASES DISCOUNT										Δ	ccour	nt No	: 512	20
			Post.									Bala	nce			
Date	)	Item	Ref.	De	bit		Cre	dit	ı	Debi	it			Cred	lit	
May	1	Bálánce	✓										4	3 0	0	00

Account:	PUR	CHASES RETURNS & ALLOWA	ANCES										Accou	ınt N	lo:	513	30
			Post.									Bal	ance				
Date		Item	Ref.	De	ebit		Cr	edit		D	ebit	t		Cr	edi	t	
May	1	Bálánce	✓											2	5	0	00

Account:	CASI	HOVER AND SHORT											Δ	ccou	nt N	lo: 6	5120	)
			Post.										Bala	nce				
Date		Item	Ref.	De	ebit		Cr	edit		D	ebi	t			Cre	edit		
May	1	Bálánce	✓									0	00					

Account	: MIS	CELLANEOUS EXPENSE											Δ	ccou	nt No	o: 61	130
			Post.										Bala	nce			
Date	2	Item	Ref.	Deb	it		Cre	dit		D	ebi	t			Cre	dit	
May	1	Bálánce	✓									0	00				

Account:	PAYI	ROLL TAXES EXPENSE											P	Accou	nt N	o: 6:	140
			Post.										Bala	nce			
Date		Item	Ref.	De	bit		Cr	edit		D	ebi	t			Cre	edit	
May	1	Bálánce	<b>✓</b>									0	00				

Account:	SAL	ARY EXPENSE											Αςςοι	ınt N	o: 61	150
			Post.									Bal	ance			
Date		Item	Ref.	Deb	it		Cre	dit		D	ebit			Cre	dit	
May	1	Balance	<b>✓</b>								C	00				