## COMPREHENSIVE PROBLEM

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 Merry |
| 130 | Pete Peterson |

## Accounts Payable Ledger

## 210 Just Balls

220 Goals R Us
230 Swish Sneak

## COMPREHENSIVE PROBLEM

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

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
May 8

May 12
May 13
May 14
May 15

May 18
May 25
May 26
May 27

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)

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


PURCHASES JOURNAL
AP Subsidiary Ledger Customer \#
PAGE 1

| Date | Account Credited | Purch. <br> No. | Post Ref. | Purchases DR <br> Accts Payable CR |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | TOTALS |  |  |  |  |
|  |  | Acct \# | $\longleftarrow$ |  |  |

GENERAL JOURNAL
General Ledger Acct \# /
AR or AP Subsidiary Ledger \#
PAGE 1

| Date | Account Title | $\begin{aligned} & \text { Doc. } \\ & \text { No. } \end{aligned}$ | Post. Ref. |  |  | Debit |  |  |  | Credit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

## COMPREHENSIVE PROBLEM

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


| Date | NTS JOURNAL | $\begin{aligned} & \text { Ck. } \\ & \text { No. } \end{aligned}$ | AP Subsidiary Ledger Customer \# (or other account \# if not AP) |  |  |  |  |  |  |  |  |  |  |  |  |  | PAGE 1 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Account Title |  | Post Ref. | General |  |  |  |  |  |  | Accounts <br> Payable DR |  |  | Purchases Discount CR |  |  | $\begin{gathered} \text { Cash } \\ \text { CR } \\ \hline \end{gathered}$ |  |  |
|  |  |  |  | Debit |  |  | Credit |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | TOTALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Note: Every item that appears in the "General" debit and credit columns will need to be posted separately to the General Ledger. For all other items, you just post the column totals.
$\square$
$\square$

COMPREHENSIVE PROBLEM
Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)
ACCOUNTS RECEIVABLE SUBSIDIARY LEDGERS




## SCHEDULE OF ACCOUNTS RECEIVABLE

May 31, 2024

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
| TOTAL ACCOUNTS RECEITABLE |  |  |  |  |

*** CHECK THIS BALANCE WITH THE ENDING BALANCE IN THE ACCOUNTS RECEIVABLE GENERAL LEDGER ACCOUNT ***

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

ACCOUNTS PAYABLE SUBSIDIARY LEDGERS




## SCHEDULE OF ACCOUNTS PAYABLE

May 31, 2024

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| TOTAL ACCOUNTS PAYABLEE |  |  |  |  |  |

*** CHECK THIS BALANCE WITH THE ENDING BALANCE IN THE ACCOUNTS PAYABLE GENERAL LEDGER ACCOUNT ***

COMPREHENSIVE PROBLEM
Accounting for Merchandising Businesses (including Stock Sale, Declaration of Dividends, and Merchandise Inventory)
GENERAL LEDGER (selected accounts)


Account: PETTY CASH Account No: 1120

| Date |  | Item | Post. <br> Ref. | Debit |  |  | Credit |  |  |  |  | Balance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Debit |  |  |  |  | Credit |
| May | 7 |  | Balance | $\checkmark$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 00 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Account: ACCOUNTS RECEIVABLE





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




Account: UNEMPLOYMENT TAX PAYABLE - FEDERAL


Account: UNEMPLOYMENT TAX PAYABLE - STATE
Account No: 2180

| Date |  | Item | Post. Ref. | Debit |  |  | Credit |  |  |  | Balance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Debit |  |  |  |  |  | Credit |  |  |  |
| May | 1 |  | Balance | $\checkmark$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |




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







## Account: PURCHASES DISCOUNT




## COMPREHENSIVE PROBLEM

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


## Account: MISCELLANEOUS EXPENSE

Account No: 6130


Account: PAYROLL TAXES EXPENSE
Account No: 6140

| Date |  | Item | Post. Ref. | Debit |  |  | Credit |  |  |  | Balance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Debit |  |  |  |  | Credit |
| May | 1 |  | Balance | $\checkmark$ |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 00 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Account: SALARY EXPENSE Account No: 6150

| Date |  | Item | Post. Ref. | Debit |  |  | Credit |  |  |  |  | Balance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Debit |  |  |  |  | Credit |
| May | 1 |  | Balance | $\checkmark$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 00 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

