## The University of the State of New York

262D HIGH SCHOOL EXAMINATION

#### BOOKKEEPING II

Thursday, January 24, 1935 — 9.15 a. m. to 12.15 p. m., only

Write at top of first page of answer paper (a) name of school where you have studied, (b) number of weeks and recitations a week in each of the following separately: bookkeeping I, bookkeeping II.

The minimum time requirement is five recitations a week for two school years.

Answer four questions, including both of the questions in group I, one question from group II and one from group III.

# Group I Answer questions 1 and 2.

1 On December 17, 1934, the pencil footings of the columns in Hardy & Cole's general journal and cashbook were: General journal, debit side — Notes Receivable \$1250, Accounts Payable \$963.80, General Ledger \$807.15; credit side — General Ledger \$742.60, Accounts Receivable \$1528.35, Notes Payable \$750; Cashbook, receipts side — General Ledger \$692, Accounts Receivable \$4317.28, Sales Discount \$69.81, Net Cash \$4939.47; payments side — General Ledger \$2283.45, Accounts Payable \$3005.60, Purchases Discount \$76.12, Net Cash \$5212.93.

As bookkeeper for the firm, bring these column totals forward in the general journal and the cashbook. Make, with sufficient explanations, entries for the following selected transactions, checking all items that should not be posted separately:

- December 17 Drew a check for \$12.40 to the order of the Middle States Railroad Company for freight charges on merchandise purchased F.O.B. Wilmington, Delaware.
- December 18 Received from L. Carroll, to apply on his account, a 60-day trade acceptance for \$320, which we drew on him December 13.
- December 18 Mailed a check to Winter & Lunt in payment of invoice of November 19 for \$511, less 2%.
- December 19 Received notice from the bank that our account was credited with the collection of P. Ditson's 60-day note for \$225, bearing interest at 4%.
- December 20 Mailed a check to H. Strayer & Son in payment of invoice of December 10 for \$348.
- December 20 G. Fuller installed showcases in our salesroom and took in payment our 30-day note for \$250, with interest at 6%.
- December 21 Received F. M. Eggleston's check in payment of invoice of November 21 for \$96.75, less 1%.
- December 21 Discounted at the bank our 60-day note for \$600, dated today, and received credit for the net proceeds.
- December 22 Received a credit memorandum for \$24.80 from the Homespun Textile Company for defective cloth returned to them December 15.
- December 24 Gave a check for \$58.50 to C. Fowler, our insurance broker, in payment of premium on fire policy No. 36,407, issued by the Independent Insurance Company.

- December 24 Received a check for \$6.96 from H. Strayer & Son, representing a cash discount of 2% that we failed to deduct from the invoice in our remittance of December 20.
- December 26 R. Hepburn gave us a check in payment of the following invoices: November 26, \$194; December 18, \$210. Terms on all bills were  $^2/_{10}$   $^n/_{30}$ . Mr Hepburn deducted the discount on the December invoice.
- December 27 Martin Hardy, a member of the firm, took for personal use merchandise inventoried at \$35.
- December 27 Received notice from the bank that our account was charged with \$425 for payment of trade acceptance given to Gilman & King October 27.
- December 28 Received \$15.20, collected on a C.O.D. postal shipment of merchandise to J. Tanner on December 24.
- December 28 Met our 90-day note at the bank for \$500, with interest at 6%, in favor of Munsey Bros.
- December 29 N. Graham, a customer, owed us \$120. He was discharged in bankruptcy by settling with his creditors for 25 cents on the dollar. We accepted his check on this basis and closed his account.
- December 31 Issued a check to replenish the petty cash fund for the following petty cash disbursements made during the month: office expense \$7.30, shipping and delivery expense \$9.65, sales expense \$6.40.

Assume that the cash on hand, as short-extended in the cashbook at the beginning of the month, was \$2564.30. Close the cashbook and bring down the new balance. Foot and rule the general journal. Indicate clearly how totals are to be posted, but do not post. [50]

### BOOKKEEPING II — continued

2 On December 31, 1934, Paul Lombard's bookkeeper drew up the periodic statements, using the facts in the trial balance of the general ledger and the following additional information:

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Merchandise inventory, December 31, 1934	\$30,400
Shipping supplies on hand	
Interest payable	40
Reserve 10% for depreciation of furniture and fixtures that	t cost \$2400
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From the following statement of profit and loss and the above information, prepare the journal entries to adjust and close Paul Lombard's general ledger: [Explanations may be omitted.] [25]

# PAUL LOMBARD Statement of Profit and Loss For the Year ended December 31, 1934

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Merchandise Sales		\$135,840 810	
Net Sales  Cost of Goods Sold Merchandise Inventory, January 1, 1934.  Purchases Freight Inward	\$87,985 1,285	\$ 39,200	\$135,030
Total Cost of Purchases		89,270	
Total Cost of Merchandise for SaleLess Merchandise Inventory, December 31, 1934		\$128,470 30,400	
Cost of Merchandise Sold	-		98,070
Gross Profit on Sales	\$ 1,620		\$ 36,960
	10,800		
Total Selling Expense.  General and Administrative Expense Rent, Light and Heat.  General and Office Supplies.  Office Salaries Depreciation of Furniture and Fixtures.	5,930 1,220 5,720 240	\$ 12,420	
Total General and Administrative Expense  Financial Expense Sales Discount \$ Interest Cost \$	\$ 1,175 305	13,110	
Total Financial Expense		1,480	
Total Operating Expense	7	\$ 27,010	
Financial Income Purchases Discount \$ Interest Income	930 180		
Total Financial Income		1,110	
Net Operating Expense		•	25,900
NET PROFIT FOR THE YEAR			\$ 11,060
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#### BOOKKEEPING II - continued

#### Group II

## Answer one question from this group.

3 On January 2, 1935, the bookkeeper of J. T. Murray & Co. received the December bank statement and prepared the following reconciliation statement:

J. T. MURRAY & CO. Bank Reconciliation Statement as of December 31, 1934

Check-book balance, Dec. 31		Bank balance, Dec. 31 — per statement \$1776.25  Deduct Outstanding checks: No. 285 \$160.00 298 94.15
Deduct Federal tax on checks\$1.40 Bank charges for collections1.25	2.65	290 \$150.00 (certified check)
Adjusted check-book balance	\$1522.10	True bank balance

Answer each of the following questions: [15]

- a Why is the balance as reported on the bank statement greater than the check-book balance on December 31?
- b How did the bookkeeper determine what checks were outstanding?
- c' Why is check No. 290 for \$150 listed but not deducted from the bank balance as were the other two outstanding checks?
- d State a reason for having check No. 290 certified.
- e What information concerning the bank account did not appear in the check book when it was balanced on December 31?
- 4 B. Carlson and D. Lewis are two merchants, each conducting a cutlery shop in your community. They decide to form a copartnership for the purpose of operating the two stores under the firm name of the Carlson-Lewis Cutlery Shops. The new firm is to take over each partner's assets and to assume each partner's liabilities. It is further agreed to admit R. Horner, who is to invest a cash sum sufficient to give him a one-third interest in the business. The balance sheets submitted by Carlson and Lewis are as follows:

B. CARLSON Balance Sheet, January 24, 1935

Balance Sheet,	January 24, 1935
Assets           Cash         \$ 640           Merchandise Stock         7,900	Accounts Payable
Accounts Receivable         945           Notes Receivable         800           Store Fixtures         1,500	B. Carlson, Prop 10,000
\$11,785	\$11,785
	EWIS January 24, 1935
Assets           Cash         \$ 470           Merchandise Stock         7,540	Notes Payable
Accounts Receivable610Unexpired Insurance25Store Fixtures1,175	D. Lewis, Prop
\$9,820	\$9,820

Assuming that the terms of the agreement have been carried out today, prepare the balance sheet of the new firm, showing each partner's net worth. [Classification of assets and liabilities not required] [15]

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#### BOOKKEEPING II — concluded

# Group III Answer one question from this group.

- 5 Answer both parts of this question:
  - a Many partnership agreements contain a clause which provides that, when profits are to be divided, each partner is to receive a stipulated rate of interest on his investment before any further division of profits is made. Write a paragraph explaining the purpose of this provision. [5]
  - b In recording the discounting of notes receivable, it is better to credit a special account than to credit the Notes Receivable account. Indicate how the notes receivable on hand are shown on the balance sheet when there is a balance in this special account [2]. Why is it preferable to use this special account to record the discounting of notes receivable [3]?

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If this question is chosen, detach this page and hand it in with your other answer paper.	
6 In each of the following statements write in the blank space the word or words required implete the statement: [10] [For each incorrect answer one credit should be deducted.]	1 to
a The indorsement "Pay to the order of B. Moss, (signed) R. Stone" is known a	ıs a
indorsement.	
b The deduction from the list price in billing goods is known as a	
c The petty cashier furnishes proof of each disbursement by means of	
d The records in the sales returns and allowances journal are made from	
e Interest that has accrued on a mortgage payable is classified on the balance sheet a	
liability.	47
f Failure to take into account deferred expenses causes the amount of the net profit on	the
Profit and Loss Statement to be	
g The rate of merchandise turnover is determined by dividing the cost of sales by	the
h When a manufacturer ships goods F.O.B. Detroit to a customer at Albany, N. Y.,	the
freight charges on the shipment must be borne by the	
i One of the legal characteristics of a partnership is liability.	
j The omission of a posting to a creditor's account from the cash payments journal will ca	ause
the total of the Accounts Payable schedule to be than the balance	
the Accounts Payable controlling account.	