## **ACCT 350 Midterm Examination Y**

## Part I.

	Assets	Liabilities	Net Income
1.	O	О	O
2.	О	U	О
3.	U	U	N
4.	U	U	U
5.	U	O	U
6.	N	N	N
7.	O	N	O
8.	О	U	О
9.	U	N	U
10.	U	U	U

Part II. Sales = \$480,000 + 6,000 - 15,000 = \$471,000 Purchases = \$270,000 - 15,000 = \$255,000 Salaries Expense = \$120,000 - 9,000 = \$111,000 Cash (ending) = \$9,000 + 480,000 - 459,000 = \$30,000 Supplies Expense = \$15,000 - 6,000 = \$9,000 Retained Earnings = \$24,000 + 24,000 - 9,000 = \$39,000

Sales

Alpha, Inc. Income Statement For the year ended December 31, 2018

\$471,000

[REMEMBER to include a detailed and complete formal section for cost of goods sold or you will lose points.]

Beginning inventory	\$ 42,000	
Purchases	<u>255,000</u>	
Cost of goods available for sale	\$297,000	
Less: Ending inventory	30,000	
Cost of goods sold		<u>267,000</u>
Gross profit		\$204,000
Operating expenses:		
Salaries expense	\$111,000	
Supplies expense	9,000	
Depreciation expense	18,000	
Other operating expenses	36,000	
Total operating expenses		174,000
Income before income taxes		\$ 30,000
Income tax expense		6,000
Net income		\$24,000
Net illeonic		ψ <u>24,000</u>

Alpha, Inc.
Balance Sheet
December 31, 2018

Cash Accounts receivable Supplies Inventory Equipment Less: Accumulated depreciation	\$90,000 36,000	\$30,000 36,000 9,000 30,000 54,000
Total assets	= 0,000	\$159,000
Accounts payable Salaries payable Unearned sales revenue Income tax payable Total liabilities		\$42,000 18,000 6,000 <u>6,000</u> \$72,000
Common stock Retained earnings Total stockholders' equity		\$48,000 <u>39,000</u> \$87,000
Total liabilities and stockholders' e	quity	\$ <u>159,000</u>

## Part III.

1. 84,000 1,000 20,000 Sales Purchase discounts Inventory (or net of 5,000) Income summary

105,000

2.

Income Summary	95,000
Sales discounts	2,000
Purchases	31,000
Rent expense	10,000
Salaries expense	29,000
Depreciation expense	5,000
Income tax expense	3,000
Inventory	15,000

3.	Income summary	10,000	
	Retained earnings	10,000	

''	Retained earnings	1,000	
	Dividends	1,000	

## Part IV.

1. 
$$\frac{(\$10,000 + 15,000 + 5,000 + 20,000)}{(\$15,000 + 5,000 + 2,000 + 3,000)} = 2.00 \text{ Current Ratio}$$

$$\frac{(\$10,000 + 15,000)}{(\$15,000 + 5,000 + 2,000 + 3,000)} = 1.00 \text{ Quick Ratio}$$

2. B

3. Equipment 30,000

 Cash
 10,000

 Notes Payable
 20,000

Depreciation Expense 3,000

Accumulated Depreciation 3,000

Interest Expense 1,000

Interest Payable 1,000

4. Sale #1

Cash 5,000

Unearned Sales Revenue 5,000

Sale #2

No journal entry because there is no transaction until the merchandise is received by the customer.

Sale #3

Accounts Receivable 15,000

Sales 15,000

Cost of Goods Sold 9,000

Inventory 9,000