FUNDAMENTAL ACCOUNTING (01) Secondary Regional – 2013

Multiple Choice	(50 pts)
Account Identification	(30 pts)
Problem 1 Journalizing	(56 pts)
Problem 2 Income Statement	(26 pts)
Problem 3 Closing Entries	(24 pts)
TOTAL POINTS	(186 pts)

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General Instructions

You have been hired as a Financial Assistant and will be keeping the accounting records for Professional Business Associates, located at 5454 Cleveland Avenue, Columbus, Ohio 43231. Professional Business Associates provides accounting and other financial services for clients. You will complete jobs for Professional Business Associates' own accounting records, as well as for clients.

You will have 90 minutes to complete your work. The test is divided into two parts. The multiple choice and account identification portions should be completed first, and then the accounting problems may be completed in any order. Any interest is calculated on 360 days and rounding should be to the nearest cent or hundredth.

Your name and/or school name should NOT appear on any work you submit for grading. Write your contestant number in the provided space. Staple all pages in order before you turn in your test.

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Multiple Choice (25 questions at 2 points each) Circle the best answer.

- 1. Financial statements are used by
 - c. creditors.
 - a. management.b. Government agencies. d. All are correct
- 2. Which of the following agencies is charged with the primary responsibility for developing accounting principles?
 - a. SEC (Securities and Exchange Committee)
 - b. AICPA (American Institute of Certified Public Accountants)
 - c. FASB (Financial Accounting Standards Board)
 - d. IRS (Internal Revenue Service)
- 3. The assets and owner's equity of a company are \$192,000 and \$110,000, respectively. Liabilities must be equal to

a.	\$302,000.	c.	\$192,000.
b.	\$110,000.	d.	\$ 82,000.

4. Supplies purchased on account for future use in the business are classified as

a.	assets.	C.	prepaid liabilities.
b.	expenses.	d.	liabilities.

5. The asset created when a business makes a sale on account is termed

a.	Acco	unts Payable.	C.	Accounts	Receivable.
	-				

- b. Prepaid Expense. d. Unearned Revenue.
- 6. There are four types of transactions that affect Owner's Equity. Which two types of transactions decrease Owner's Equity?

 - a. Revenues and expenses c. Revenues and owner's investments
 - b. Expenses and owner's withdrawals d. Owner's investments and revenue
- 7. In accounting terms, a creditor has a claim against the assets of a business. That claim is reflected in the accounting records as
 - a. an asset.
 - b. a liability.
 - c. an expense.
 - d. a revenue.

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- 8. Accounts are listed in the general ledger
 - a. chronologically.
 - b. alphabetically.
 - c. in accordance with their appearance in the chart of accounts.
 - d. so that accounts used most often are listed first.
- 9. A debit may signify a
 - a. decrease in an asset.
 - c. decrease in an expense.d. decrease in a liability. b. increase in capital.

10. Which of the following is the final step in the accounting cycle?

- a. Preparing a post-closing trial balance c. Preparing a work sheet
- b. Preparing adjusting entries d. Preparing the financial statements
- 11. The process of initially recording a business transaction is called

a.	trial balancing.	C.	adjusting.
b.	posting.	d.	journalizing.

12. The process of transferring the journal entries to the general ledger is known as

a.	trial balancing.	c.	adjusting.
b.	posting.	d.	journalizing.

13. Which of the following errors will cause the trial balance totals to be unequal?

- a. Transposing the amount of the entry for both the debit and credit
- b. Failing to record a transaction
- c. Posting a transaction to both accounts as credits
- d. Recording a transaction twice

14. Using accrual accounting, revenue is recorded and reported only

- a. when cash is received without regard to when the services are rendered.
- b. when the service is rendered without regard to when cash is received.
- c. when cash is received at the time services are rendered.
- d. if cash is received after the services are rendered.

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- 15. Adjusting entries will always involve
 - a. only income statement accounts.
 - b. only balance sheet accounts.
 - c. the cash account.
 - d. at least one income statement and one balance sheet account.
- 16. Which of the following is a temporary account?
 - c. Scott Thompson, Drawingd. Accounts Payable a. Office Supplies
 - b. Prepaid Insurance
- 17. What best describes the logical order during the end-of-period procedures?
 - a. Prepare work sheet, financial statements, closing entries
 - b. Prepare income statement, balance sheet, work sheet
 - c. Prepare adjusting entries, closing entries, financial statements
 - d. Prepare adjusting entries, closing entries, work sheet
- 18. The Balance Sheet should be prepared
 - a. before the Income Statement.
 - b. before the Statement of Owner's Equity.
 - c. after the Income Statement.
 - d. after the Income Statement and Statement of Owner's Equity.
- 19. What is the order to prepare the closing entries?
 - a. Revenues, expenses, income summary, drawing
 - b. Revenues, expenses, capital, drawing
 - Income summary, revenues, expenses, drawing
 - d. Income summary, revenues, expenses, capital
- 20. A fiscal year
 - a. is a twelve month period that may be different for different companies.
 - b. is determined by the federal government.
 - c. begins on January 1.
 - d. should end at the company's busiest time.

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- 21. The amount of net income for an accounting period represents an increase in
 - a. Cash.
 - b. Accounts \Rreceivable.
 - c. Owner's Equity.
 - d. Liabilities.

22. The primary ledger containing all the balance sheet and income statement accounts is called the

a.	General Ledger.	C.	Accounts Receivable Ledger.
b.	Subsidiary Ledger.	d.	Accounts Payable Ledger.

23. Beginning accounts payable shows a balance of \$4,150. Debits to the account for the month total \$2,200, while credits total \$2,500. What is the ending balance for accounts payable?

a.	\$3,850	c.	\$4,450
b.	\$4,150	d.	\$8,850

24. The entry to establish a petty cash fund of \$500 is

a.	Cash			\$ 500	
		Petty Cash			\$ 500
b.	Petty Cas	h Cash	\$ 500		\$ 500
C.	Expenses	Cash	\$ 500		\$ 500
d.	Cash	Expenses		\$ 500	\$500

25. What method describes the balancing of the checkbook and the bank balance?

a.	Bank balancing	C.	Bank reconciliation
b.	Checkbook balancing	d.	Cash balancing

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Account Identification (30 points)

Instructions: For each of the listed accounts, identify the account classification and the normal balance using the following abbreviations:

A-	Asset	R-	Revenue	Dr -	Debit
L-	Liability	E-	Expense	Cr -	Credit
OE-	Owner's Equity				

Account Title	Type of Account	Normal Balance
Accounts Receivable		
Peggy Lind, Capital		
Fees Earned		
Wages Payable		
Cash		
Utilities Expense		
Prepaid Insurance		
Accounts Payable		
Interest Expense		
Equipment		
Peggy Lind, Drawing		
Sales		
Notes Payable		
Land		
Accumulated Depreciation - Equipment		

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Problem 1 Journalizing (56 points)

Journalize the following transactions on the general journal page provided. (Do not leave a blank row between transactions)

- Feb. 1 Cally Jones started a printing business by investing \$40,000 cash.
- Feb. 1 Cally invested a van worth \$8,600 and supplies valued at \$380 in the company.
- Feb. 2 Paid \$3,000 for rent for next three months.
- Feb. 3 Purchased equipment for \$10,000, paying \$5,000 cash with the remainder on account.
- Feb. 4 Paid \$1,200 for advertising in the local paper.
- Feb. 6 Purchased supplies of \$3,000 on account with Sandy Supplies.
- Feb. 12 Received \$900 cash for printing provided for McCoy Publishing.
- Feb. 15 Provided printing of \$350 to Hannover Publishing on account.
- Feb. 19 Provided printing of \$1,800 to Southland Insurance on account.
- Feb. 20 Purchased annual insurance policy for \$600.
- Feb. 24 Received the amount owed by Hannover Publishing.
- Feb. 28 Paid utilities of \$285.
- Feb. 28 Owner withdrew \$1,600 cash.

-				Pa
Date	Description	Post Ref	Debit	Credit

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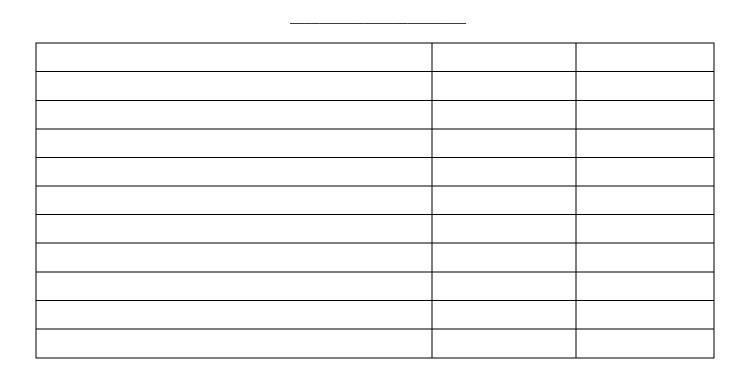
Date	Description	Post Ref	Debit	Pag Credit
		Ret		

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Problem 2 Income Statement (26 points)

Use the Adjusted Trial Balance to prepare an Income Statement for the year ended April 30.

Codell Company					
Adjusted Trial Balance					
April 30, 2013					
Cash	7,120				
Accounts Receivable	2,190				
Prepaid Insurance	900				
Equipment	29,400				
Accumulated Depreciation		11,200			
Accounts Payable		4,700			
Notes Payable - Due on June 30, 2015		10,000			
Dean Codell, Capital		10,960			
Dean Codell, Drawing	9,300				
Fees Earned		41,600			
Wages Expense	10,800				
Rent Expense	9,100				
Utilities Expense	5,275				
Depreciation Expense	3,100				
Miscellaneous Expense	1,275				
Totals	78,460	78,460			



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Problem 3 Closing Entries (24 points)

Instructions: Using the Adjusted Trial Balance, prepare the closing entries for the year ended April 30.

Codell Company Adjusted Trial Balance					
Cash	7,120				
Accounts Receivable	2,190				
Prepaid Insurance	900				
Equipment	29,400				
Accumulated Depreciation		11,200			
Accounts Payable		4,700			
Notes Payable - Due on June 30, 2015		10,000			
Dean Codell, Capital		10,960			
Dean Codell, Drawing	9,300				
Fees Earned		41,600			
Wages Expense	10,800				
Rent Expense	9,100				
Utilities Expense	5,275				
Depreciation Expense	3,100				
Miscellaneous Expense	1,275				
Totals	78,460	78,460			

General Journal

Date	Description	Post	Debit	Page 1 Credit
		Ref		0.000

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FUNDAMENTAL ACCOUNTING (01) Secondary Key Regional – 2013

Multiple Choice	(50 pts)
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Problem 1 Journalizing	(56 pts)
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Multiple Choice (25 questions at 2 points each for total of 50 points) Circle the best answer.

1.	D	11.	D	21.	С
2.	С	12.	В	22.	А
3.	D	13.	С	23.	С
4.	А	14.	В	24.	В
5.	С	15.	D	25.	С
6.	В	16.	С		
7.	В	17.	А		
8.	С	18.	D		
9.	D	19.	А		
10.	А	20.	А		

Account Identification (30 at 1 point each)

Instructions: For each of the listed accounts, identify the account classification and the normal balance using the following abbreviations:

A-	Asset	R-	Revenue	Dr -	Debit
L-	Liability	E-	Expense	Cr -	Credit
	Ownor's Equity				

OE- Owner's Equity

(**NOTE TO GRADER** – Do not mark off if student spells out classification or normal balance)

Account Title	Type of Account	Normal Balance
Accounts Receivable	Α	DR
Peggy Lind, Capital	OE	CR
Fees Earned	R	CR
Wages Payable	L	CR
Cash	A	DR
Utilities Expense	E	DR
Prepaid Insurance	A	DR
Accounts Payable	L	CR
Interest Expense	E	DR
Equipment	A	DR
Peggy Lind, Drawing	OE	DR
Rent Revenue	R	CR
Unearned Revenue	L	CR
Land	A	DR
Accumulated Depreciation – Equipment	A	CR



Problem 1 Journalizing (Each item is worth 1 point. No points awarded for dates. Total points = 56 points)

- Feb. 1 Cally Jones started a printing business by investing \$40,000 cash.
- Feb. 1 Cally invested a van worth \$8,600 and supplies valued at \$380 in the company.
- Feb. 2 Paid \$3,000 for rent for next three months.
- Feb. 3 Purchased equipment for \$10,000, paying \$5,000 cash with the remainder on account.
- Feb. 4 Paid \$1,200 for advertising in the local paper.
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- Feb. 24 Received the amount owed by Hannover Publishing.
- Feb. 28 Paid utilities of \$285.
- Feb. 28 Owner withdrew \$1,600 cash.

Description	Post	Debit	
	Ref	DONK	Credit
Cash		40,000	
Cally Jones, Capital			40,000
Van (may use Truck, Equipment, or other assets)		8,600	
Supplies		380	
Cally Jones, Capital			8,980
Prepaid Rent		3,000	
Cash			3,000
Equipment		10,000	
Cash			5,000
Accounts Payable (may use AP)			5,000
Advertising Expense		1,200	
Cash			1,200
	Van (may use Truck, Equipment, or other assets) Supplies Cally Jones, Capital Prepaid Rent Cash Equipment Cash Accounts Payable (may use AP) Advertising Expense	Van (may use Truck, Equipment, or other assets)SuppliesCally Jones, CapitalPrepaid RentCashEquipmentCashAccounts Payable (may use AP)Advertising Expense	Van (may use Truck, Equipment, or other assets)8,600Supplies380Cally Jones, Capital380Prepaid Rent3,000Cash10,000Equipment10,000Cash10,000Accounts Payable (may use AP)11,200

FUNDAMENTAL ACCOUNTING - KEY REGIONAL 2013 Page **4** of **6**



Date	Description	Post Ref	Debit	Page 2
Feb. 6	Supplies		3,000	
	Accounts Payable (may use AP)			3,000
Feb. 12	Cash		900	
	Fees Earned (may use Print Services, Sales or any revenue account)			900
Feb. 15	Accounts Receivable (may use AR or add Hannover)		350	
	Fees Earned (may use Print Services, Sales, or any Revenue account)			350
Feb. 19	Accounts Receivable (may use AR or add Southland)		1,800	
	Fees Earned (may use Print Services, Sales, or any Revenue account)			1,800
Feb. 20	Prepaid Insurance		600	
	Cash			600
Feb. 24	Cash		350	
	Accounts Receivable (may use AR or add Hannover)			350
Feb. 28	Utilities Expense		285	
	Cash			285
Feb. 28	Cally Jones, Drawing		1,600	
	Cash			1,600



Problem 2 Income Statement (1 point for each item, plus 5 points for correct net income; Total 26 points)

Codell Company

Income Statement

For the year ended April 30, 2013

Revenues:		
Fees Earned		\$41,600
Operating Expenses:		
Wages Expenses	\$10,800	
Rent Expense	9,100	
Utilities Expense	5,275	
Depreciation Expense	3,100	
Miscellaneous Expensed	<u>1,275</u>	
Total Operating Expenses		<u>29,550</u>
Net Income		<u>\$12,050</u>



Problem 3 Closing Entries (Each item is worth 1 point. No points awarded for dates. Total points = 24 points)

Date	Description <u>Closing Entries</u>	Post Ref	Debit	Credit
4/30/13	Fees Earned		\$41,600	
	Income Summary			\$41,600
	Income Summary		29,550	
	Wages Expense			10,800
	Rent Expense			9,100
	Utilities Expense			5,275
	Depreciation Expense			3,100
	Miscellaneous Expense			1,275
	Income Summary		12,050	
	Dean Codell, Capital			12,050
	Dean Codell, Capital		9,300	
	Dean Codell, Drawing			9,300