13 Pages	Contestant Number		
	Time		
	Rank		
FUNDAMENTAL ACCOUNTING (01)			
Regional-	—2005		
Multiple Choice Questions (30 @ 5 pts. each)	(150 points)		
Definitions—Matching (10 @ 5 pts. each)	(50 points)		
Production Portion			
Job 1—Classification of Accounts (15 @ 3 points each)	(45 points)		
Job 2—Journalizing Transactions and Bank Reconciliation	(62 points)		
Job 3—Balance Sheet	(30 points)		
Job 4—Income Statement	(25 points)		
TOTAL POINTS	(362 points)		

Failure to adhere to any of the following rules will result in disqualification:

- Contestant must hand in this test booklet and all printouts. Failure to do so will result in disqualification.
  No equipment, supplies, or materials other than those specified for this event are allowed in the testing area. No previous BPA tests and/or sample tests or facsimile (handwritten, photocopied, or keyed) are allowed in the testing area.
- 3. Electronic devices will be monitored according to ACT standards.

Maximum test time is 90 minutes

NOTE: The administrator should allow for orientation, instructions, warm-up, checking equipment, etc., before starting testing time.

Do NOT open test booklet until instructed to do so.

Property of Business Professionals of America. May be reproduced only for use in the Business Professionals of America *Workplace Skills Assessment Program* regional competition.

## **GENERAL INSTRUCTIONS**

You have been hired to keep accounting records for Professional Business Associates located at 5454 Cleveland Avenue, Columbus, OH 43231. This information is to be used for all jobs when needed.

You will have 90 minutes to complete your work. The test is divided into two parts. The objective questions and the definitions should be completed first, and then the accounting problems may be completed in any order. The production portion of the test will be graded based on your completed work. In the event of a tie, the amount of time spent working on the test will be considered and the completeness of your work will be reviewed.

Your name and/or school name should **NOT** appear on any work you submit for grading. Write your contestant number in the upper right-hand corner of each page. Staple all pages in order before you turn in your test.

Good Luck!

## Directions: Choose the best answer for each of the following questions and mark it on the Scantron form provided.

- 1. The ending balance in retained earnings is shown in the \_\_\_\_\_.
  - a. Income Statement
  - b. Statement of retained earnings
  - c. Balance Sheet
  - d. Both (b) and (c)
- 2. Which of the following is not a correct form of the accounting equation?
  - a. Assets=equities
  - b. Assets=Liabilities + Owner's equity
  - c. Assets Liabilities =Owner's Equity
  - d. Assets + Owner's Equity Liabilities
- 3. When the owner invests cash in the business, what is the effect?
  - a. Liabilities increase and owner's equity increases
  - b. Both assets and liabilities increase
  - c. Both assets and owner's equity increase
  - d. None of the above
- 4. When services are performed on account, what is the effect?
  - a. Both cash and retained earnings decrease
  - b. Both cash and retained earnings increase
  - c. Both accounts receivable and retained earnings increase
  - d. Accounts payable increases and retained earnings decreases
- 5. The three forms of business organizations are single proprietorship, partnership, and trust.
  - a. True
  - b. False
- 6. The balance sheet contains the same major headings as appear in the accounting equation.
  - a. True
  - b. False
- 7. Assume that cash is paid for insurance to cover a three-year period. The recommended debit and credit are \_\_\_\_\_.
  - a. Debit Insurance Expense, credit Cash
  - b. Debit Prepaid Insurance, credit Cash
  - c. Debit Cash, credit Insurance Expense
  - d. Debit Cash, credit Prepaid Insurance

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 4 of 13

- 8. A company received cash from a customer in payment for delivery services on account. The correct debit and credit are \_\_\_\_\_.
  - a. Debit Cash, credit Accounts Receivable
  - b. Debit Cash, credit Delivery Fee Revenue
  - c. Debit Accounts Receivable, credit Delivery Fee Revenue
  - d. None of the above
- 9. A company performed delivery services for a customer for cash. The correct debit and credit are
  - a. Debit Cash, credit Unearned Delivery Fees
  - b. Debit Cash, credit Delivery Fee Revenue
  - c. Debit Accounts Receivable, credit Delivery Fee Revenue
  - d. None of the above
- 10. All of the steps in the accounting cycle are performed only at the end of the accounting period.
  - a. True
  - b. False
- 11. A transaction must be journalized in the journal before it can be posted to the ledger accounts.
  - a. True
  - b. False
- 12. The left side of any account is the credit side.
  - a. True
  - b. False
- 13. Revenues, liabilities, and Owner's Equity accounts are increased by debits.
  - a. True
  - b. False
- 14. If the trial balance has equal debit and credit totals, it cannot contain any errors.
  - a. True
  - b. False
- 15. In a bank reconciliation, if the adjusted balance per bank and the adjusted balance per books don't agree, this indicates \_\_\_\_\_.
  - a. the proofs of each for the period are out of balance
  - b. the books are out of balance
  - c. a negative cash balance
  - d. an error or omission in the bank's books or the firm's books
- 16. A written statement ordering the bank to pay cash from funds which the person signing the statement has previously deposited in that bank is called a \_\_\_\_\_.
  - a. check
  - b. bill of lading
  - c. stock certificate
  - d. promissory note
- 17. The bank form on which the person putting money into the bank account must list all cash and/or checks which are being placed into the account is called a \_\_\_\_\_.

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 5 of 13

- a. promissory note
- b. deposit slip
- c. check
- d. voucher
- 18. An endorsement indicating a new owner of a check is called a(n) \_\_\_\_\_.
  - a. special endorsement
  - b. restrictive endorsement
  - c. authorized endorsement
  - d. blank endorsement
- 19. Owner's equity may be increased by \_\_\_\_\_.
  - a. owner's withdrawals
  - b. expenses
  - c. revenues
  - d. none of these
- 20. A journal used to record only one kind of transaction is called a \_\_\_\_\_.
  - a. purchases journal
  - b. general journal
  - c. single journal
  - d. special journal
- 21. What is the amount of the owner's claim to an office computer that cost \$3,000 and for which \$1,000 is owed?
  - a. \$3,000
  - b. \$4,000
  - c. \$1,000
  - d. \$2,000
- 22. What is the normal balance side of an asset account?
  - a. debit
  - b. right
  - c. left
  - d. credit
  - e. a and c
- 23. If liabilities are \$11,000 and owner's equity is \$16,000, assets are \_\_\_\_\_.
  - a. \$5,000
  - b. \$27,000
  - c. \$22,000
  - d. \$16,000
- 24. All of the following accounts are permanent accounts except \_\_\_\_\_.
  - a. Rent Expense

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 6 of 13

- b. Cash
- c. Accounts Payable
- d. Zeta White, Capital
- 25. The Posting Reference column of a journal is used to \_\_\_\_\_.
  - a. record the date on which an amount is posted to a ledger account
  - b. record the number of the ledger account to which the information is posted
  - c. record the number of amounts posted to that ledger account since the beginning of the current account period
  - d. record the account titles of the specific accounts affected
- 26. The journal entry to record the purchase of equipment for \$100 cash down payment and a balance of \$400 due in 30 days would include \_\_\_\_\_.

			· · · · · · · · · · · · · · · · · · ·	
	<u>Debit</u>		<u>Credit</u>	
a.	Equipment	\$100	Cash	\$100
b.	Equipment	\$500	Cash	\$100
			Accounts Payable	\$400
c.	Equipment	\$100	Accounts Payable	\$400
d.	Equipment	\$500	Accounts Receivable	\$500

27. Drift purchased telephone equipment for cash. By mistake, the accountant debited Utilities Expense instead of Office equipment. The error was discovered after the data was posted. The correcting entry should contain \_\_\_\_\_.

	<u>Debit</u>	<u>Credit</u>
a.	Office Equipment	Cash
b.	Office Equipment	Utilities Expense
c.	Cash	Office Equipment
d.	Utilities Expense	Office Equipment

- 28. The Cash account has a \$20,000 debit balance. A \$6,000 credit entry and a \$9,000 debit entry are posted to the account. The final balance of the Cash account is recorded as \_\_\_\_\_.
  - a. \$23,000 debit balance
  - b. \$25,000 debit balance
  - c. \$17,000 debit balance
  - d. \$35,000 debit balance

29.	The en	try to replenish petty cash fund	·
		<u>Debit</u>	<u>Credit</u>
	a.	Various Expense accounts	Cash
	b.	Petty Cash Fund	Cash
	с.	Various Expense accounts	Petty Cash Fund
	d.	Cash	Petty Cash Fund

30. Tracey's bank reconciliation statement shows the following: Interest \$120

Service Charge	\$ 10
Outstanding Checks	\$200
Deposit in Transit	\$320

Tracey's checkbook balance before adjustments was \$12,560. Tracey's adjusted checkbook balance is

- a. \$12,370
- b. \$12,250c. \$12,790
- c. \$12,790 d. \$12,670

## Match the following definitions with the correct accounting terms. Record your answers below.

## **Definitions:**

- 1. Assets = Liabilities + Owner's Equity
- 2. Financial statement that lists a company's assets, liabilities, and owner's equity
- 3. Costs incurred to produce revenues, measured by the assets surrendered or consumed in serving customers
- 4. Financial statement that shows the revenues and expenses and reports the profitability of a business organization for a stated period of time
- 5. Debts owed by a business; or creditors' equity
- 6. Amount by which the revenues of a period exceed the expenses of the same period
- 7. Any written or printed evidence of a business transaction that describes the essential facts of that transaction.
- 8. A business activity or event that causes a measurable change in the items in the accounting equation.
- 9. Things of value owned by the business.
- 10. Companies that perform services for a fee.

## Terms

Balance Sheet	Source Document
Expenses	Service Companies
Income Statement	Assets
Net Income	Accounting Equation
Transaction	Liabilities

## Classify each account listed below as one of the following:

A = Asset

- L = Liabilities
- OE = Owner's Equity
- R = Revenue
- E = Expenses

 1.	Accounts Payable—Payless Printing Co.
 2.	Jennifer Whitman, Capital
 3.	Cash in checking account
 4.	Fees received
 5.	Office Equipment
 б.	Sales
 7.	Rent paid
 8.	Supplies
 9.	Jennifer Whitman, Drawing
 10.	Electric bill
 11.	Insurance premiums paid in advance
 12.	Radio promotion
 13.	Furniture
 14.	Commissions earned
 15.	Microcomputer

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 9 of 13

## Job 1—Journalizing Transactions and Reconciling a Bank Statement

Listed below are the general ledger accounts for Ryan's Copies.

110 Cash	140 Prepaid Insurance	535 Repair Expense
115 Petty Cash	320 David Ryan, Drawing	540 Supplies Expense
120 Accts. RecDick's Deli	520 Miscellaneous Expense	550 Utilities Expense
130 Supplies	530 Rent Expense	

## **Instructions:**

1. Journalize the following transactions completed during May of the current year. Use page 12 of journal. Source documents are abbreviated as follows: check, C; memorandum, M.

### Transactions

- May 21. Wrote a check for \$100.00 to establish a petty cash fund. C61.
  - 24. Issued a \$110.00 check for repairs. C62.
  - 26. Bought supplies for \$20.00 cash. C63.
  - 27. The bank notified Ryan's Copies that a check from Dick's Deli had been dishonored. The check was for \$50.00. In addition, the bank is charging a fee of \$20.00 for a total of \$70.00. M22.
  - 28. Issued a \$15.00 check for a miscellaneous expense. C64.
  - 31. Wrote a check to David Ryan for his personal use, \$200.00. C65.
  - 31. Replenished the petty cash fund by writing a check for \$55.00: supplies, \$45.00; miscellaneous expense, \$10.00. C66.

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 10 of 13

_		JOURNAL						PAGE			
_	77			DOC. POST. GENERAL			3	4	5	—	
	D.4.			DOC. NO.	POST.			SALES	DEBIT	SH	-
_	DA		ACCOUNT TITLE	NU.	REF.	DEBIT	CREDIT	CREDIT	DEBII	CREDIT	
1											1
2											2
3	5										3
_											
5											5
6	i										6
7											7
											- -
ę											9
10											10
11											11
12											12
13											13
14											14
15	6										15
16											16
17											17
18	<b> </b>										18
19											19
20											20
21											21
_											
22											22
23		I									23
24											24
25											25
	u	•									<u> </u>

2. On May 31 of the current year, Ryan's Copies received a bank statement dated May 30. Prepare a bank statement reconciliation. Use May 31 of the current year as the date. The following information is obtained from the May 30 bank statement and from the records of the business.

Bank statement balance	\$1,685.00
Bank service charge	25.00
Outstanding deposit, May 31	430.00
Outstanding checks, Nos. 65 and 66	
Checkbook balance on Check Stub No. 67	\$1,885.00

3. Continue using the journal and journalize the following transaction.

## **Transaction:**

May 31. Received bank statement showing May bank service charge, \$25.00. M23.

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 11 of 13

RECONCILIATION OF BANK	K STATEME	INT	DATE	
Balance on Check Stub No. DEDUCT BANK CHARGES: Description			Balance on Bank Statement	
	ank charges		Total outstanding deposits _	
i Ulai Da	ank charges		DEDUCT OUTSTANDING CHECKS: Check No. Amount Check No. Amount	
			Total outstanding checks	
Adjusted Check Stub Balanc	е		Adjusted Bank Balance	

## Job 2—Preparing Financial Statements

The following information is obtained from the work sheet of Ryan's Copies for the month ended May 31 of the current year.

Cash	8,320.00
Petty Cash	325.00
Accounts Receivable-Dick's Deli	175.00
Supplies	600.00
Prepaid Insurance	120.00
David Ryan, Capital	7,860.00
David Ryan, Drawing	1,600.00
Sales	5,600.00
Miscellaneous Expense	500.00
Rent Expense	500.00
Repair Expense	260.00
Supplies Expense	500.00
Utilities Expense	1,600.00

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 12 of 13

Instructions: Prepare an income statement for the month ended May 31 of the current year.

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 PAGE 13 of 13

Prepare a balance sheet for May 31 of the current year.

<u> </u>					



# FUNDAMENTAL ACCOUNTING (01)



## Regional—2005

Multiple Choice Questions (30 @ 5 pts. each)	(150 points)
Definitions—Matching (10 @ 5 pts. each)	( 50 points)
Production Portion	
Job 1—Classification of Accounts (15 @ 3 points each)	(45 points)
Job 2—Journalizing Transactions and Bank Reconciliation	(62 points)
Job 3—Balance Sheet	(30 points)
Job 4—Income Statement	(25 points)
TOTAL POINTS	(362 points)

## Graders:

Double-check and verify all scores!

Property of Business Professionals of America. May be reproduced only for use in the Business Professionals of America *Workplace Skills Assessment Program* regional competition.



## **GENERAL INSTRUCTIONS**

You have been hired to keep accounting records for Professional Business Associates located at 5454 Cleveland Avenue, Columbus, OH 43231. This information is to be used for all jobs when needed.

You will have 90 minutes to complete your work. The test is divided into two parts. The objective questions and the definitions should be completed first, and then the accounting problems may be completed in any order. The production portion of the test will be graded based on your completed work. In the event of a tie, the amount of time spent working on the test will be considered and the completeness of your work will be reviewed.

Your name and/or school name should **NOT** appear on any work you submit for grading. Write your contestant number in the upper right-hand corner of each page. Staple all pages in order before you turn in your test.

Good Luck!

FUNDAMENTAL ACCOUNTING REGIONAL 2005 KEY PAGE 3 of 8



- 1. D
- 2. D
- 3. C
- 4. C
- 5. B
- 6. A
- 7. B
- 8. A
- 9. B 10. B
- 10. В 11. А
- 11. A 12. B
- 13. B
- 14. B
- 15. D
- 16. A
- 17. B
- 18. A
- 19. C 20. D
- 20. D 21. D
- 22. E
- 23. B
- 24. A
- 25. B
- 26. B
- 27. B
- 28. A 29. B
- 29. D 30. D

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 KEY PAGE 4 of 8



Terms		Graders: 5 pts. each
Balance Sheet	2	
Expenses	3	
Income Statement	4	
Net Income	6	
Transaction	8	
Source Document	7	
Service Companies	10	
Assets	9	
Accounting Equation	1	
Liabilities	5	
A = Asset L = Liabilities OE = Owner's Equity		
R = Revenue	Grader	s: 3 pts. each
E = Expenses	L	

L 1. Accounts Payable—Payless Printing Co.

- OE 2. Jennifer Whitman, Capital
- A 3. Cash in checking account

R 4. Fees received

- A 5. Office Equipment
- R 6. Sales

E

7.

Rent paid А 8. **Supplies** OE 9. Jennifer Whitman, Drawing E 10. Electric bill А 11. Insurance premiums paid in advance E 12. Radio promotion А 13. Furniture R 14. Commissions earned А 15. Microcomputer

## Job 1—Journalizing Transactions and Reconciling a Bank Statement

Listed below are the general ledger accounts for Ryan's Copies.

for each entry in each column air Expense

Graders: 1 pt.

110 Cash	140 Prepaid Insurance	535 Repair Expense
115 Petty Cash	320 David Ryan, Drawing	540 Supplies Expense
120 Accts. RecDick's Deli	520 Miscellaneous Expense	550 Utilities Expense
130 Supplies	530 Rent Expense	_

## **Instructions:**

1. Journalize the following transactions completed during May of the current year. Use page 12 of journal. Source documents are abbreviated as follows: check,C; memorandum, M.

## **Transactions**

- May 21. Wrote a check for \$100.00 to establish a petty cash fund. C61.
  - 24. Issued a \$110.00 check for repairs. C62.
  - 26. Bought supplies for \$20.00 cash. C63.
  - The bank notified Ryan's Copies that a check from Dick's Deli 27. had been dishonored. The check was for \$50.00. In addition, the bank is charging a fee of \$20.00 for a total of \$70.00. M22.
  - Issued a \$15.00 check for a miscellaneous expense. C64. 28.
  - Wrote a check to David Ryan for his personal use, \$200.00. C65. 31.
  - Replenished the petty cash fund by writing a check for \$55.00: supplies, 31. \$45.00; miscellaneous expense, \$10.00. C66.



#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 KEY PAGE 6 of 8



JOURNAL			PAGE	12					
1			DOC.	POST.	1 GENI		3 SALES	4	₅ \SH
DA	TE	ACCOUNT TITLE	NO.	REF.	DEBIT	CREDIT	CREDIT	DEBIT	CREDIT
May	21	Petty Cash	C61		100.00				100.00
, iviay	Î	Repair Expense	C62		110.00				110.00
3	1	Supplies	C63		20.00				20.00
		Accounts ReceivableDick's Deli	M22		70.00				70.00
	28	Miscellaneous Expense	C65		15.00				15.00
	31	David Ryan, Drawing	C64		200.00				200.00
	31	Supplies	C66		45.00				55.00
		Miscellaneous Expense			10.00				
	31	Miscellaneous Expense	M23		25.00				25.00
2									

2. On May 31 of the current year, Ryan's Copies received a bank statement dated May 30. Prepare a bank statement reconciliation. Use May 31 of the current year as the date. The following information is obtained from the May 30 bank statement and from the records of the business.

Bank statement balance	\$1,685.00
Bank service charge	25.00
Outstanding deposit, May 31	430.00
Outstanding checks, Nos. 65 and 66	
Checkbook balance on Check Stub No. 67	\$1,885.00

3. Continue using the journal and journalize the following transaction.

## **Transaction:**

May 31.

Received bank statement showing May bank service charge, \$25.00. M23.

#### FUNDAMENTAL ACCOUNTING REGIONAL 2005 KEY PAGE 7 of 8



Balance on Check Stub No	). <u>67</u>	1,885.00	Balance on Bank Statement	<u>1,685.00</u>
DEDUCT BANK CHARGES	:		ADD OUTSTANDING DEPOSITS:	
Description	Amount		Date Amount	
Service Charge	25.00		5/31/2004 430.00	
			Total outstanding deposits	430.00
Total b	ank charges	25.00	SUBTOTAL	2,115.00
			DEDUCT OUTSTANDING CHECKS:	
			Check No. Amount Check No. Amount	
			65 200.00 66 55.00	
			Total outstanding checks	255.00
Adjusted Check Stub Baland	ce	1,860.00	Adjusted Bank Balance	1,860.00

## Job 2—Preparing Financial Statements

The following information is obtained from the work sheet of Ryan's Copies for the month ended May 31 of the current year.

Cash	8,320.00
Petty Cash	325.00
Accounts Receivable-Dick's Deli	175.00
Supplies	600.00
Prepaid Insurance	120.00
David Ryan, Capital	7,860.00
David Ryan, Drawing	1,600.00
Sales	5,600.00
Miscellaneous Expense	500.00
Rent Expense	500.00
Repair Expense	260.00
Supplies Expense	500.00
Utilities Expense	1,600.00

Graders: 1 pt. for each entry in each column. 3 pts. for heading; and 1 pt. for correct rulings



Instructions:

1. Prepare an income statement for the month ended May 31 of the current year.

Ryan's Copies
Income Statement
For Month Ended May 31, 2005

Revenue:		
Sales		5,600.00
Expenses:		
Miscellaneous Expense	500.00	
Rent Expense	500.00	
Repair Expense	260.00	
Supplies Expense	500.00	
Utilities Expense	1,600.00	
Total Expenses		3,360.00
Net Income		2,240.00

2. Prepare a balance sheet for May 31 of the current year.

Ryan's Copies	
Balance Sheet	
May 31, 2005	

Assets		Liabilities	
Cash	8,320.00	Accounts PayableSummervilles' Supplies	440.00
Petty Cash	325.00	Accounts PayableTurner Company	600.00
Accts. RecDick's Deli	175.00	Total Liabilities	1,040.00
Supplies	600.00	Owner's Equity	
Prepaid Insurance	120.00	David Ryan, Capital	8,500.00
Total Assets	9,540.00	Total Liabilities and Owner's Equity	9,540.00

Graders: 1 pt. for each entry in each column. 3 pts. for heading; and 1 pt. for correct rulings