$\qquad$
Time $\qquad$
Rank $\qquad$

## BANKING \& FINANCE (08)

## Regional- 2009

Objective Portion (30 @ 2 pts. each) $\qquad$
Production Portion
Job 1—Check Register (55 @ 1 pt. each) $\qquad$
Job 2—Check Writing (6 @ 3 pts. each) $\qquad$
Job 3—Bank Deposit (10 @ 2 pts. each) $\qquad$
TOTAL POINTS

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

1. Contestant must hand in this test booklet and all printouts. Failure to do so will result in disqualification.
2. 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.

No more than 60 minutes testing time

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Workplace Skills Assessment Program competition.

## BANKING \& FINANCE

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MULTIPLE CHOICE: Choose the best answer for each of the following and record your answer on the Scantron form provided:

1. Which of the following would be considered the safest (most secure) short-term investment?
A. corporate stocks
B. corporate bonds
C. treasury bills
D. mutual funds
2. Credit, debit, or other types of cards that have embedded microchips are called:
A. ATM's
B. smart cards
C. micro card
D. none of the above
3. An example of a service is $\qquad$ .
A. car
B. college books
C. goal
D. salon haircut
4. When calculating interest, one must know $\qquad$ .
A. principal, interest rate
B. principal, annual interest rate, time
C. principal, time
D. principal, annual rate
5. The formula for calculating net worth is $\qquad$ .
A. add liabilities to assets
B. add liabilities and retained earnings
C. subtract liabilities from assets
D. subtract assets from equity
6. A legal option for consumers in trying to settle a minor dispute is $\qquad$ .
A. arbitration
B. class-action suit
C. legal aid society
D. small claims court
7. In the financial world, "risk" indicates $\qquad$ .
A. buyers bargain to lose all money
B. consumers are positive about outcomes
C. one cannot be certain about the outcome of an investment
D. stock market participants will increase investments

## BANKING \& FINANCE

## REGIONAL 2009

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8. A company issuing credit with a line of credit states a $\qquad$ .
A. maximum amount of money available
B. minimum amount of money acceptable
C. partial payment of total amount owed
D. variable amount of cash payment
9. Long-term financing usually results in $\qquad$ .
A. larger payments to start with
B. less interest, small payments
C. smaller payments, increased finance charges
D. smaller payments, higher interest
10. The FDIC and SAIF insures deposits up to a limit of $\qquad$ .
A. \$50,000 each account
B. $\$ 100,000$ per account
C. $\$ 150,000$ for two accounts
D. $\$ 200,000$ all accounts
11. A check stub and a check register are used for the same purpose.
A. True
B. False
12. The major types of banking institutions are
A. commercial banks
B. credit unions
C. savings and loan associations
D. all of the above
13. Which of the following is a compelling cause for concern by financial institutions and consumers?
A. internet identity theft
B. phishing
C. on-line financial fraud
D. all of the above
14. Commercial paper is a short-term note or draft issued by a corporation or government and is considered:
A. an uncommon investment instrument
B. a common investment instrument
C. a note written for a term in excess of 270 days
D. none of the above
15. Consumers who inform themselves about credit costs and use credit wisely may avoid:
A. bankruptcy
B. ruined credit
C. paying high interest rates on loans
D. all of the above

## BANKING \& FINANCE

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16. On June 30th, Julia Andrews deposited $\$ 452$ in a savings account at First Commercial Savings and Loan Association. At the end of December her interest was computed at an annual interest rate of 3.5 percent. How much simple interest did her money earn?
A. $\$ 7.91$
B. $\$ 15.82$
C. $\$ 31.64$
D. none of the above
17. A personal line of credit allows a customer to write himself a loan by writing a check.
A.True
B.False
18. What is generally maintained in the vault of the bank?
A. precious metals
B. safe files
C. safe deposit boxes
D. none of the above
19. An agreement which allows a customer to pay a bill to a company without writing a check is called a/an
A. post-dated check
B. non-sufficient funds check
C. pre-authorized payment
D. letter of intent
20. Which of the following can be used as security for a loan?
A. accounts receivable
B. stock
C. real estate
D. all of the above
21. A preset amount of loan money available on demand is called:
A. line of credit
B. time deposit
C. Ioan value
D. money available
22. Which of the following instruments are negotiable?
A. bank draft
B. cashier's check
C. certified check
D. all of the above
23. Calculate the yearly interest rate on a credit card that charges $13 / 4 \%$ monthly interest rate.
A. $9 \%$
B. $12 \%$
C. $18 \%$
D. $21 \%$

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24. You are hired as a car washer who earns $\$ 6.50$ per hour. You work Tuesday-Saturday, 9-6 with one hour for lunch. Find the gross weekly pay for the job, note lunch time is unpaid.
A. $\$ 208.00$
B. $\$ 260.00$
C. $\$ 303.75$
D. $\$ 312.00$
25. A store in Reno, Nevada, advertised a 50 " HD Plasma TV for $\$ 1,699.97$. What is the sales tax if the combined state and city rate is $6 \%$ ?
A. $\$ 102.00$
B. $\$ 199.82$
C. $\$ 1,019.82$
D. none of the above
26. Your company has $\$ 10,000$ to invest for a 2 -year period. You purchase a $6 \% \mathrm{CD}$ with interest compounded annually. How much is the CD worth at maturity?
A. \$10,450.00
B. $\$ 10,900.00$
C. $\$ 11,236.00$
D. none of the above
27. Collateral is an intangible asset pledged by a borrower as security for repayment of the loan.
A.True
B.False
28. A person who owes payment or other performance under a security agreement is called the:
A. debtor
B. creditor
C. secured party
D. none of the above
29. This type of check is guaranteed payment by a bank:
A. cashier
B. personal
C. traveler
D. banker
30. This is a form instructing the bank not to pay a check:
A. illegal check
B. stop-payment order
C. voided check
D. none of the above

BANKING \& FINANCE
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Job 1 - Check Register

| RECORD ALL CHARGES THAT AFFECT YOUR ACCOUNT |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| NUMBER | DATE | TRANSACTION <br> DESCRIPTION | PAYMENT <br> IDEBIT | FEE | DEPOSIT/ <br> CREDIT | BALANCE |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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Using the following information, complete the check register above. Write neatly and clearly. All entries must be arranged by date. The beginning balance is $\$ 844.04$. Be sure to update the balance after every transaction.

## Checks written:

Check \#443 (beginning check number) was written for $\$ 87.57$ to US Phone Co. on 1/03/09 for telephone expense.
Check \#444 was written for $\$ 35.89$ to Rite Pharmacy on 1/05/09 for prescription expense. Check \#445 was written for $\$ 34.44$ to Health Fresh Food on 1/07/09 for groceries. Check \# 446 was written for $\$ 109.08$ to Statewide Shoes on 1/13/09 for shoes.
Check \# 447 was written for $\$ 75.56$ to Home Gas Company on 1/20/09 for the heating bill. Check \# 448 was written for $\$ 210.00$ to Furniture First on 1/27/09 for office furniture.

## Other transactions:

There were two ATM withdrawals, one on 1/12/09 for \$50.00; the other was on 1/26/09 for $\$ 75.00$.
There were two checks deposited, one on $1 / 8 / 09$ in the amount of $\$ 605.83$, the other was on $1 / 25 / 09$ in the amount of $\$ 895.63$.
A checking account service fee of $\$ 5.00$ was automatically deducted on $1 / 11 / 09$ and an interest income of $\$ 0.87$ was added.

## BANKING \& FINANCE

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## Job 2 - Check Writing

Using the information on the check below, circle the correct answers to questions 31 through 36.

31. The drawee is:
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
32. The payee is:
cleared,
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
33. The drawer is:
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
34. The routing number is:
A. 64586000789
B. 074000052
C. 0000007200
D. none of the above
35. The amount of the check, once
is found on the check:
A. 1 time
B. 2 times
C. 3 times
D. 4 times
36. The purpose for writing the check:
A. needed cash
B. to pay for Benjamin O'Hare
C. to pay for supplies
D. none of the above

Job 3 - Bank Deposit (10@ 2 points each = 20 points)
Complete the blank deposit slip for Stephanie A. Clark, 457 Main St., Columbus, OH 43214. The account number is 42345-4 and the date is January 10, 2009. You are depositing the following:

| Currency | 16 | $\$ 20$ bills |
| :--- | :--- | :--- |
|  | 14 | $\$ 10$ bills |
|  | 20 | $\$ 5$ bills |
|  | 44 | $\$ 1$ bills |
|  |  |  |
| Coins | 38 | quarters |
|  | 16 | dimes |
|  | 23 | nickels |


| Checks | $\$ 93.34$ | ABA \#90-1234 |
| :--- | :--- | :--- |
|  | $\$ 15.26$ | ABA \#87-3456 |
|  | $\$ 29.40$ | ABA \#88-5678 |



Checks and other items are received for deposit subject to the provisions of uniform commercial code or any applicable collection agreement.

# BANKING \& FINANCE (06) 

## Regional-2009

## KEY

Objective Portion (25 @ 2 points each) $\qquad$

## Production Portion

Job 1 - Endorsements $\qquad$
Job 2 - Cashier Activity
Job 3 - Check Writing
$\qquad$

TOTAL POINTS (100)

## Judges/Graders:

Please double-check and verify all scores!

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BANKING \& FINANCE
KEY
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## Multiple Choice

1. $/ A \& B \& \quad C \& D \&$ E\&
2. $/ A * B * / C * D * E *$
3. $/ A * B * / C * D \&$ E*
4. $/ A \& B \& / C \& D \& ~ E \&$
5. $/ A * B \& C \& D \&$ E\&
6. $/ A * B * / C * D *$ E*
7. $/ A * B * C \& D \& ~ E \&$

8. $/ A * B * C \& D *$ E\&
9. $/ A * B \& / C * D *$ Eq
10. $\mathrm{A} \& \mathrm{~B}$ \& C \& D\& E\&
11. /A* B* $C *$ D\& E*
12. $/ A * B * / C * D \&$ E*
13. $/ A * B * / C * D * E *$
14. $/ A * B * / C * D \&$ E*



15. $/ A * B * C \& D * E *$
16. $/ A * B * / C * D * K \&$
17. $A * B * / C * D * E *$
18. /A\& B\& C\& D\& E\&
19. /A* B* $C * D \&$ Eq
20. A \& $\mathrm{B} \boldsymbol{\alpha}$ /C\& D\& E\&
21. A\& B* C* D* E\&
22. $/ A * B * C * D * E *$
23. $/ A * B \& / C * D *$ E\&
24. A\& B* C\& D* E\&

25. $/ A * B \& / C \& D * E *$

KEY
REGIONAL 2009
PAGE 3 of 6


Job 1 - Check Register (55 @ 1 point each = 55 points)

| RECORD ALL CHARGES THAT AFFECT YOUR ACCOUNT |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER | DATE | TRANSACTION DESCRIPTION | PAYMENTI DEBIT | FEE | DEPOSITI CREDIT | $\begin{array}{r} \hline \text { BALANCE } \\ 844.04 \end{array}$ |
|  |  |  |  |  |  |  |
| 443 | 1/3 | US Phone Co. | 87.57 |  |  | 756.47 |
| 444 | 1/5 | Rite Pharmacy | 35.89 |  |  | 720.58 |
| 445 | 1/7 | Health Fresh Food | 34.44 |  |  | 686.14 |
|  | 1/8 | Deposit |  |  | 605.83 | 1,291.97 |
|  | 1/11 | Service Fee |  | 5.00 |  | 1,286.97 |
|  | 1/11 | Interest |  |  | . 87 | 1,287.84 |
|  | 1/12 | ATM | 50.00 |  |  | 1,237.84 |
| 446 | 1/13 | Statewide Shoes | 109.08 |  |  | 1,128.76 |
| 447 | 1/20 | Home Gas Co. | 75.56 |  |  | 1,053.20 |
|  | 1/25 | Deposit |  |  | 895.63 | 1,948.83 |
|  | 1/26 | ATM | 75.00 |  |  | 1,873.83 |
| 448 | 1/27 | Furniture Open | 210.00 |  |  | 1,663.83 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| (6 points) | $\begin{aligned} & \hline \text { (12 } \\ & \text { pts }) \\ & \hline \end{aligned}$ | (12 points) | (8 points) | (1 pt) | (3 points) | $\begin{array}{r} (13 \\ \text { points) } \\ \hline \end{array}$ |

Using the following information, complete the check register above. Write neatly and clearly. All entries must be arranged by date. The beginning balance is $\$ 844.04$. Be sure to update the balance after every transaction.

## Checks written:

Check \#443 (beginning check number) was written for $\$ 87.57$ to US Phone Co. on 1/03/09 for telephone expense.
Check \#444 was written for $\$ 35.89$ to Rite Pharmacy on 1/05/09 for prescription expense.
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Check \# 447 was written for $\$ 75.56$ to Home Gas Company on $1 / 20 / 09$ for the heating bill.
Check \# 448 was written for $\$ 210.00$ to Furniture First on 1/27/09 for office furniture.

## Other transactions:

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BANKING \& FINANCE
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There were two checks deposited, one on $1 / 8 / 09$ in the amount of $\$ 605.83$, the other was on $1 / 25 / 09$ in the amount of $\$ 895.63$.
A checking account service fee of $\$ 5.00$ was automatically deducted on 1/11/09 and an interest income of $\$ 0.87$ was added.

Job 2 - Check Writing (6 @ 3 points each = 18 points)
Using the information on the check below, circle the correct answers to questions 31 through 36.

Benjamin O'Hare
42 Ash
City, State 12346
No. 772
Jan $12 \quad 2009$ 00-5/740
PAY TO THE
ORDER OF ProfessionalBusiness Associates

Seventy-two and 00/100
Dollars
USA BANK
YOUR CITY, STATE 12345
Memo Material

31. The drawee is: (C)
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
32. The payee is: ( $B$ ) cleared,
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
33. The drawer is: (A)
A. Benjamin O'Hare
B. Professional Business Associates
C. USA Bank
D. none of the above
34. The routing number is: (B)
A. 64586000789
B. 074000052
C. 0000007200
D. none of the above
35. The amount of the check, once
is found on the check: (C)
A. 1 time
B. 2 times
C. 3 times
D. 4 times
36. The purpose for writing the check: (D)
A. needed cash
B. to pay for Benjamin O'Hare
C. to pay for supplies
D. none of the above

KEY
REGIONAL 2009
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Job 3 - Bank Deposit (10@ 2 points each = 20 points)
Complete the blank deposit slip for Stephanie A. Clark, 457 Main St., Columbus, OH 43214. The account number is 42345-4 and the date is January 10, 2009. You are depositing the following:

| Currency | 16 | $\$ 20$ bills |
| :--- | :--- | :--- |
|  | 14 | $\$ 10$ bills |
|  | 20 | $\$ 5$ bills |
|  | 44 | $\$ 1$ bills |
| Coins |  |  |
|  | 38 | quarters |
|  | 16 | dimes |
|  | 23 | nickels |

Checks
\$93.34
ABA \#90-1234
\$15.26
ABA \#87-3456
\$29.40 ABA \#88-5678
$\left.\begin{array}{|l|l|r|r|}\hline \text { DEPOSIT SLIP } & \text { CASH } \\ \text { Stephanie A. Clark } \\ \text { 457 Main Street } \\ \text { Columbus, OH 43214 } \\ \text { PH 503-555-1212 } \\ \text { Including Coins }\end{array}\right)$

Checks and other items are received for deposit subject to the provisions of uniform commercial code or any applicable collection agreement.

Award points as follows:
Current date = 1 @ 2 points
ABA individual listings = 3 @ 2 points
Correct cash, check amounts, and total = 6 @ 2 points (do not deduct points if student did not list 0.00 in "less cash received" entry.

