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

## BANKING \& FINANCE (08)

## Regional- 2012

Objective Portion (30 @ 2 pts. each) $\qquad$

## Application Portion

Job 1—Check Writing (9 @ 2 pts. each) $\qquad$
Job 2—Check Register (36 @ 1 pt. each) $\qquad$
Job 3—Bank Deposit (12 @ 2 pts. each) $\qquad$
TOTAL POINTS

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No more than 60 minutes testing time

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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. Items of value are called:
a. Personal assets
b. Allowance
c. Liabilities
d. Expenses
2. $\qquad$ transfers money directly from buyer's bank account to merchant's account.
a. Cash card
b. Credit card
c. Debit card
d. Smart card
3. Which of the following is NOT one of the 5 C's of lending?
a. Capacity
b. Capital
c. Credibility
d. Character
4. According to the Rule of 72 , if the interest rate you earn is $16 \%$, your money will double in value in
a. 4.5 years
b. 6 years
c. 16 years
d. 12 years
5. Which of the following is an example of a liquid asset?
a. $\$ 1,250$ that the Johnsons have in a savings account
b. A balance of $\$ 400$ the Smiths have on their Visa card
c. $\$ 65,000$ mortgage the Harris' have on their home
d. All of the above are liquid assets
6. Which of the following would be a potential warning sign of debt problems?
a. Increasing the balance on your credit card each month
b. Borrowing more to pay old debts
c. Going over your credit limit on credit cards
d. All of the above are warning signs
7. Brad Bodine is buying Rentoil Motor Oil and wants to know the unit price. He buys a box containing 5 quarts for $\$ 10.50$. The unit price is:
a. $\$ 10.50$ per can
b. $\$ 5.00$ per quart
c. $\$ 2.10$ per quart
d. $\$ 2.10$ per ounce
8. Payday loans:
a. Are the best way for young students to build up a good credit rating
b. Charge far more interest than a typical credit card interest charge
c. Are available from your local bank
d. Are a cheap way to borrow money, since it is for such a short term
9. Which of the following is the best definition of minimum payment on a credit card?
a. A low introductory payment offered by the lender for a few months until the card holder has established good credit
b. A fee that must be paid whether the card is used or not
c. The smallest payment that will keep a credit card holder in good standing with the lender
d. The interest on the purchases that were made on the credit card
10. Money electronically added to your checking account is called $a(n)$
a. Deposit
b. Automatic withdrawal
c. Automatic deposit
d. Certificate of deposit
11. Interest is the price paid for using other's money.
a. True
b. False
12. It is illegal for a bank to make different check-cashing rules for customers and noncustomers.
a. True
b. False
13. If banks must hold more money in reserve,
a. The money supply will expand
b. There is more money available to lend
c. There is less money available to lend
d. Both $a$ and $b$, but not $c$
14. A reverse mortgage is repaid...
a. Over the term of the loan, typically 30 years
b. In one single large payment at a specified point
c. When the borrower dies
d. By the bank to the borrower
15. Generally speaking, housing costs should not exceed $\qquad$ of gross monthly income.
a. 10-15 percent
b. 25-28 percent
c. $36-40$ percent
d. 50 percent

## BANKING \& FINANCE

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16. On January 1 , the cost of a product is $\$ 50.00$. If inflation for the year is 12 percent, what does the product cost on December 31 of that year?
a. $\$ 60.00$
b. $\$ 56.00$
c. $\$ 54.00$
d. $\$ 51.20$
17. An example of a service is $\qquad$ .
a. a car
b. college books
c. a goal
d. a salon haircut
18. The FDIC and the NCUA insures deposits up to a limit of $\qquad$ .
a. $\$ 250,000$ per depositor
b. $\$ 100,000$ per account
c. $\$ 150,000$ for two accounts
d. $\$ 200,000$ all accounts
19. What is generally maintained in the vault of a bank?
a. Precious metals
b. Safe files
c. Safe deposit boxes
d. None of the above
20. Which of the following can be used for security for a loan?
a. Account receivable
b. Stock
c. Real estate
d. All of the above
21. Which of the following instruments is negotiable?
a. Bank draft
b. Cashier's check
c. Certified check
d. All of the above
22. You are hired as a car washer who earns $\$ 7.25$ 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. $\$ 300.00$
b. $\$ 290.00$
c. $\$ 362.50$
d. $\$ 232.00$
23. A store in Chicago, Illinois, advertised a 65" HD3D TV for $\$ 1,475.99$. What is the sales tax if the combined state and city tax rate is $7 \%$ ?
a. $\$ 103.32$
b. $\$ 1579.31$
c. $\$ 100.15$
d. $\$ 109.96$
24. There are $\qquad$ federal reserve banks.
a. 6
b. 12
c. 13
d. 15
25. What is the name of the organization that insures a customer's money in a bank?
a. IRS
b. NCUA
c. SCC
d. FDIC
26. Anna's savings account pays simple interest. She began with a deposit of $\$ 1,000$. At the end of one year, she had earned $\$ 40$ in interest. What is the interest rate on Anna's account?
a. $1 \%$
b. $2 \%$
c. $3 \%$
d. $4 \%$
27. Jack borrowed $\$ 1,050$ and paid the loan back in 12 equal payments of $\$ 96.50$. What is the finance charge for this loan?
a. \$58
b. $\$ 108$
c. $\$ 1,158$
d. None of the above
28. Macy agreed to repay a $\$ 500$ loan at $9 \%$ interest in 90 days. She made the loan on July 14. What is the due date of the loan?
a. October 12
b. October 13
c. October 14
d. October 15
29. Your checking account balance was $\$ 203.47$ yesterday. Today your employer deposited your $\$ 389.53$ pay directly to your checking account. On the way home from work, you made an ATM withdrawal of $\$ 100.00$. After dinner you wrote checks for $\$ 72.14, \$ 107.99$, and $\$ 47.16$. What is the total of the withdrawals from your account for today?
a. $\$ 217.29$
b. $\$ 227.29$
c. $\$ 389.53$
d. \$327.29
30. See question 29. What is the balance of your checking account at the end of today?
a. $\$ 593.00$
b. $\$ 365.71$
c. $\$ 265.71$
d. None of the above

Job 1: Complete the transaction below:
On December 13, 2011, you buy a shirt from Abercrombie for $\$ 46.99$. Your state and local sales tax rate is $7 \%$. Write this check for the amount of the purchase. Use clothing in the memo.


1. What is the routing number? $\qquad$
2. What is the check number? $\qquad$
3. What is the account number? $\qquad$

## BANKING \& FINANCE

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## Job 2 - Check Register

Complete the checkbook register by using the information listed for the checks written and deposits made. The transactions are listed in order by date.

| Date | Item No. |  | Description | Amount |
| :--- | :--- | :--- | ---: | ---: |
| $6 / 1 / 11$ |  |  | Cash deposit | $\$ 326.00$ |
| $6 / 3 / 11$ | 1251 |  | MountainView Apartments | 600.00 |
| $6 / 5 / 11$ |  |  | Deposit, paycheck | 325.23 |
| $6 / 5 / 11$ | 1252 |  | DirecTV | 109.00 |
| $6 / 5 / 11$ | 1253 |  | Netflix | 10.69 |
| $6 / 12 / 11$ |  | Deposit, paycheck | 321.67 |  |
| $6 / 19 / 11$ | 1254 |  | City Electric | 82.65 |
| $6 / 19 / 11$ |  | ATM withdrawal | 50.00 |  |

## CHECK REGISTER

| Check <br> No. | Date | Check Issued To | Amount of <br> Check |  | Amount of <br> Deposit | Balance |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
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## BANKING \& FINANCE

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## JOB 3 - Deposit Slip

On December 21, 2011, you deposit the following. Fill out the following deposit slip with the correct amount. You are keeping $\$ 20.00$ out of the deposit.

| Currency | 6 | $\$ 20$ bills |
| :---: | ---: | :--- |
|  | 3 | $\$ 10$ bills |
|  | 10 | $\$ 5$ bills |
|  | 21 | $\$ 1$ bills |


| Coins | 27 | quarters |
| :--- | :--- | :--- |
|  | 12 | dimes |
|  | 11 | nickels |

Checks
\$121.32 ABA \#90-1234
$\$ 13.67$ ABA \#87-3456
\$46.21 ABA \#88-5678


## BANKING \& FINANCE (08)

## KEY

## Regional- 2012

Objective Portion (30 @ 2 pts. each) $\qquad$

## Production Portion

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KEY

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

Job 1.


1. What is the routing number? 234567890
2. What is the check number? 1190
3. What is the account number? 111444

Job 2

## CHECK REGISTER

| Check No. | Date | Check Issued To | Amount of Check |  | Amount of Deposit |  | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 564.73 |
|  | 6/1/11 | Deposit |  |  |  |  | 326 | 00 | 890.73 |
| 1251 | 6/3/11 | MountainView Apartments | 600 | 00 |  |  | 290.73 |
|  | 6/5/11 | Paycheck Deposit |  |  | 325 | 23 | 615.96 |
| 1252 | 6/5/11 | DirecTV | 109 | 00 |  |  | 506.96 |
| 1253 | 6/5/11 | Netflix | 10 | 69 |  |  | 496.27 |
|  | 6/12/11 | Paycheck Deposit |  |  | 321 | 67 | 817.94 |
| 1254 | 6/19/11 | City Electric | 82 | 65 |  |  | 735.29 |
|  | 6/19/11 | ATM | 50 | 00 |  |  | 685.29 |
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Job 3.

## DEPOSIT SLIP

Stephanie A. Clark
457 Main Street
Columbus, OH 43214
PH 503-555-1212
DATE $\qquad$
Student Signature
Acknowledge receipt of cash returned by signing above.

USA BANK Cleveland, Ohio

I:074000052: 6485. 6000789.

| CASH <br> Including Coins |  |  |
| :--- | ---: | ---: |
|  | 229 | 50 |
| List checks singly |  |  |
| $90-1234$ | 121 | 32 |
| $87-3456$ | 13 | 67 |
| $88-5678$ | 46 | 21 |
|  |  |  |
|  | 410 | 70 |
|  | 20 | 00 |
| TOTAL | 390 | 70 |
| LESS CASH RECEIVED |  |  |
| NET DEPOSIT |  |  |

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

