## Accounting, Vol. 2, 10e Cdn. Ed. (Horngren) <br> Chapter 12 Partnerships

## Objective 12-1

1) Mutual agency in a partnership means that partnership decisions must be made mutually by both partners.
Answer: FALSE
Diff: 1 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Understand
2) Accounting for a partnership is similar to accounting for a proprietorship.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember
3) A partnership agreement may be oral.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
4) Partners can share in net income or loss in any manner they choose.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.1 Develops or evaluates appropriate accounting policies and procedures
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
5) A partnership agreement is a contract between the partners, so transactions under the agreement are governed by contract law.
Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
6) A partnership has a continuous life.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
7) The resignation of a partner dissolves the partnership.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.1 Develops or evaluates appropriate accounting policies and procedures
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
8) In a limited liability partnership, all the partners have limited liability for the debts of the partnership.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
9) One of the events that cause a partnership to dissolve is the death of a partner.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.1 Develops or evaluates appropriate accounting policies and procedures
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
10) A partnership balance sheet will show the ending capital balance for each partner.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
11) Partnerships have tax advantages over proprietorships.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
12) One of the advantages of a partnership is unlimited personal liability.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
13) One of the disadvantages of a partnership is relationships among partners may be fragile.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
14) For income tax purposes the income of the partnership flows through to become the taxable income of each of the partners.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
15) The asset and liability sections on the balance sheet are the same for a proprietorship and a partnership.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Evaluate
16) A partnership is an association of $\qquad$ who co-own a business for profit.
A) two persons
B) ten persons
C) 300 persons
D) two or more persons

Answer: D
Diff: 1 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
17) To make certain that each partner fully understands how a particular partnership will operate in the future, partners should draw up the:
A) articles of liability
B) written partnership agreement
C) articles of incorporation
D) articles of partnership

Answer: B
Diff: 1 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
18) Which of the following are items that should be outlined in a partnership agreement?
A) procedures for settling disputes among partners
B) method of sharing profits and losses among the partners
C) procedures for admitting a new partner
D) All of the above items should be outlined in a partnership agreement.

Answer: D
Diff: 1 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
19) All of the following are items that should be outlined in a partnership agreement except:
A) procedures for settling disputes among partners
B) method of sharing profits and losses among the partners
C) the chart of accounts for the partnership
D) procedures for admitting a new partner

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
20) Advantages of a partnership include all of the following except:
A) ease of formation
B) limited liability
C) combined resources
D) combined experience and talent

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
21) A limited partnership:
A) must have at least two general partners
B) is illegal in most provinces
C) must have at least one general partner
D) pays income taxes

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
22) All of the following are characteristics of a general partnership except:
A) mutual agency
B) limited liability
C) limited life
D) co-ownership of property

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
23) The characteristic of partnerships that states that every partner can bind the business to a contract within the scope of the partnership's regular business operations is called:
A) limited life
B) mutual agency
C) unlimited liability
D) co-ownership of property

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
24) The profits of a general partnership:
A) are not taxable to the individual partners
B) pass through the business to the partners
C) are not taxable unless the partnership has over \$100,000 in net income
D) cannot exist unless the partnership has a limited partner

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
25) The partnership characteristic of co-ownership of property states that:
A) all partnership assets are co-owned by any banks making loans to the partnership
B) general partners co-own all assets, but limited partners do not
C) general partners own a larger percentage of the assets of a partnership than do limited partners
D) any asset a partner invests in the partnership becomes the joint property of all the partners

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
26) An individual partner's signing of a contract to buy coffee for a doughnut shop that the partnership owns and operates falls under which characteristic of partnerships?
A) unlimited liability
B) limited life
C) mutual agency
D) co-ownership of property

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
27) A partnership balance sheet includes:
A) a category for assets contributed by each partner
B) a category for liabilities incurred by each partner
C) an ending capital account balance for each partner
D) an ending drawing account balance for each partner

Answer: C
Diff: 1 Type: MC
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
28) A partnership income statement includes:
A) a listing of all of the partners' capital account balances
B) a listing of all of the partners' drawing account balances
C) a listing of all revenues and assets
D) a section showing the division of net income to the partners

Answer: D
Diff: 1 Type: MC
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
29) Which of the following BEST describes the term mutual agency?
A) When all partners of a partnership share profits equally
B) When each partner has the authority to act on behalf of the partnership
C) When only one partner has the authority to contractually bind the partnership
D) When each partner has the power to draw on the investment accounts of the others

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
30) Each partner in a partnership:
A) has limited liability for the debts of the business
B) pays his or her share of the partnership business income tax
C) has co-ownership of the assets of the partnership
D) shares in a jointly held capital account

Answer: C
Diff: 1 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
31) Which of the following statements is TRUE about a limited partnership?
A) The general partner takes on greater liability than the limited partners.
B) The partners all share equally in the income or losses of the partnership.
C) In a limited partnership, all partners are considered to be limited partners.
D) The general partner has first claim on the income of the partnership.

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
32) What is a partnership? List three advantages and three disadvantages of the partnership form of business organization.
Answer: A partnership is a voluntary association of two or more persons to co-own a business for profit.

Advantages: Unlike a corporation, it is easy to form, involving no legal procedures, and it is less expensive to form. It brings together capital, expertise, and labour of two or more individuals. Finally, the income taxes are not paid at the business level, but pass through and are taxed at the individual level.

Disadvantages: Some disadvantages of a partnership are mutual agency, which allows each partner to sign contracts in the name of the partnership, and unlimited liability, which makes each partner individually liable for all the debts of the partnership. Additionally, the limited life of a partnership requires a new agreement whenever there is a change to the existing partnership.
Diff: 2 Type: ES
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
33) List four of the items that should be covered in a partnership agreement.

Answer: The partnership agreement should include the following points:

- name, location, and nature of the business
- name, capital investment, and duties of each partner
- method of sharing profits and losses among the partners
- withdrawals of assets allowed to the partners
- procedures for settling disputes between the partners
- procedures for admitting new partners
- procedures for settling up with a partner who withdraws from the business
- procedures for liquidating the partnership
- procedures for removing a partner who will not withdraw or retire voluntarily

Diff: 2 Type: ES
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
34) Most professionals such as doctors, lawyers and public accounting firms in Canada are organized as limited liability partnerships (LLPs). Explain the fundamental concept that governs an LLP.
Answer: An LLP is designed to protect innocent partners from negligence damages that result from another partner's actions. This means that each partner's personal liability for other partners' negligence is limited to a certain dollar amount, although liability for a partner's own negligence is still unlimited.
Diff: 3 Type: ES
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
35) List four of the characteristics of a partnership.

Answer: Co-ownership; ease of formation; limited life; mutual agency; unlimited liability; no partnership income taxes
Diff: 2 Type: ES
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
36) Name a partnership characteristic AND describe the characteristic in your own words.

Answer: Answers will vary from student to student. But what follows is a list of characteristics and a key point that should be included in the description. Co-ownership: All assets are joint property of all the partners. Ease of formation: A partnership agreement does not require a formal written partnership agreement; it can be as simple as an oral agreement. Limited Life: The life of the partnership is dependant on the life of the partners and will end when a partner leaves the partnership (including death). Mutual Agency: Each partner can act on behalf of the partnership and his actions are binding upon the other partners. Unlimited Liability: There is no legal separation between a partnership and the partners, so personal items can be ceased to pay off partnership debt. No partnership income taxes: Similar to a sole proprietorship, partnerships do not pay income tax the individual partners pay income tax.
Diff: 2 Type: ES
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand

## Objective 12-2

1) Contributions to a partnership are entered in the books in the same way that a proprietor's assets and liabilities are recorded.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
2) A partner cannot invest an asset with an outstanding obligation into a partnership.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
3) When a partner contributes an asset with an outstanding obligation into a partnership, such as a building with a mortgage, the obligation is transferred to the partnership.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
4) When a partnership is formed, each partner's initial investment should be recorded at their agreedupon value which is often the current market value of the assets.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
5) The partnership records receipt of the partners' initial investments at their current market values.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
6) Often partners hire an independent firm to appraise their assets and liabilities at current market value.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
7) Lucy Roberts and Vera Miles decide to form a partnership. Lucy invests cash of $\$ 5,000$ while Vera invests inventory valued at $\$ 7,000$ and cash of $\$ 2,000$. The balance in Vera's capital account after formation is:
A) $\$ 9,000$
B) $\$ 7,000$
C) $\$ 5,000$
D) $\$ 14,000$

Answer: A
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
8) Investments of assets into a partnership are recorded at their:
A) original cost
B) book value
C) current market value
D) original cost plus a percentage adjustment to account for inflation

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
9) Brown invests cash of $\$ 20,000$ and a building with a cost of $\$ 350,000$ and accumulated amortization to date of $\$ 195,000$ in the Brown and Winter Partnership. The building has a current market value of $\$ 325,000$. A mortgage payable of $\$ 105,000$ is outstanding on the building and will be assumed by the partnership. Brown's capital account would be credited for:
A) $\$ 165,000$
B) $\$ 175,000$
C) $\$ 240,000$
D) $\$ 70,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
10) Equipment with a cost of $\$ 100,000$ and accumulated amortization of $\$ 30,000$ is contributed to a new partnership by Barnes. The current market value of the equipment is $\$ 95,000$. The replacement value of the equipment is $\$ 125,000$. The equipment would be recorded on the partnership books at:
A) $\$ 70,000$
B) $\$ 65,000$
C) $\$ 125,000$
D) $\$ 95,000$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
11) Canfield invests cash of $\$ 20,000$ and inventory with a cost of $\$ 60,000$ and a current value of $\$ 65,000$ in the Canfield and Roose Partnership. In addition, Canfield invests land with a cost of $\$ 75,000$, a current market value of $\$ 170,000$, and a $\$ 70,000$ mortgage on the property assumed by the partnership. Roose invests equipment with a cost of $\$ 100,000$ and accumulated amortization of $\$ 40,000$. Roose's equipment has a current market value of $\$ 100,000$. Roose also invests inventory with a current market value of $\$ 30,000$. How much cash must be invested by Roose so that the two partners have equal balances in their capital accounts?
A) $\$ 25,000$
B) $\$ 55,000$
C) $\$ 15,000$
D) $\$ 35,000$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
12) Canfield invests cash of $\$ 20,000$ and inventory with a cost of $\$ 60,000$ and a current value of $\$ 65,000$ in the Canfield and Roose Partnership. In addition, Canfield invests land with a cost of \$75,000, a current market value of $\$ 170,000$, and a $\$ 70,000$ mortgage on the property assumed by the partnership. Roose invests equipment with a cost of $\$ 100,000$ and accumulated amortization of $\$ 40,000$. Roose's equipment has a current market value of $\$ 100,000$. Roose also invests inventory with a current market value of $\$ 30,000$. What is the balance in the capital account of Canfield?
A) $\$ 155,000$
B) $\$ 85,000$
C) $\$ 185,000$
D) $\$ 180,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
13) Canfield invests cash of $\$ 20,000$ and inventory with a cost of $\$ 60,000$ and a current value of $\$ 65,000$ in the Canfield and Roose Partnership. In addition, Canfield invests land with a cost of $\$ 75,000$, a current market value of $\$ 170,000$, and a $\$ 70,000$ mortgage on the property assumed by the partnership. Roose invests equipment with a cost of $\$ 100,000$ and accumulated amortization of $\$ 40,000$. Roose's equipment has a current market value of $\$ 100,000$. Roose also invests inventory with a current market value of $\$ 30,000$. What is the balance in the capital account of Roose?
A) $\$ 155,000$
B) $\$ 185,000$
C) $\$ 130,000$
D) $\$ 145,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand

## Table 12-1

Hanna contributes $\$ 55,000$ cash, land that she bought for $\$ 195,000$, and a building that cost her $\$ 140,000$ and has been amortized $\$ 70,000$, to the newly formed partnership of H \& B Company. The current market value of the building is $\$ 200,000$ and has an outstanding mortgage of $\$ 100,000$. The current market value of the land is $\$ 390,000$.

Barbara contributes $\$ 50,500$ cash, equipment with a current market value of $\$ 80,000$ with an outstanding note payable of $\$ 15,000$, and an automobile with a current market value of $\$ 30,000$. Barbara originally paid $\$ 60,000$ for the equipment, which has been amortized $\$ 20,000$. The partners have agreed to share profits and losses equally.
14) Referring to Table 12-1, the entry to record the investment by Hanna includes a debit to:
A) building for $\$ 200,000$
B) land for $\$ 195,000$
C) building for $\$ 140,000$
D) cash for $\$ 50,500$

Answer: A
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
15) Referring to Table 12-1, the entry to record the investment by Barbara includes a debit to:
A) equipment for $\$ 65,0000$
B) equipment for $\$ 80,000$
C) cash for $\$ 55,000$
D) automobile $\$ 40,000$

Answer: B
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
16) Referring to Table 12-1, immediately after the investments by Hanna and Barbara, the balance sheet of H \& B Company shows total liabilities of:
A) $\$ 100,000$
B) $\$ 15,000$
C) $\$ 115,000$
D) $\$ 305,500$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
17) Referring to Table 12-1, the entry to record the investment by Barbara includes a credit to her capital account for:
A) $\$ 195,500$
B) $\$ 145,500$
C) $\$ 180,500$
D) $\$ 175,500$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
18) Referring to Table 12-1, the entry to record the investment by Hanna includes a credit to her capital account for:
A) $\$ 545,000$
B) $\$ 390,000$
C) $\$ 485,000$
D) $\$ 500,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
19) Referring to Table 12-1, immediately after the investments by Hanna and Barbara, the balance sheet of H \& B Company shows total assets of:
A) $\$ 620,500$
B) $\$ 505,500$
C) $\$ 690,500$
D) $\$ 580,500$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
20) Carl Alvarez joined a partnership and contributed the following assets:

| Cash |  |  | $\$ 5,000$ |
| :--- | :--- | ---: | ---: |
|  |  |  |  |
| Equipment | Original cost: |  | $\$ 42,000$ |
|  | Accumulated amortization: |  | $\$ 20,000$ |
|  | Current market value: | $\$ 30,000$ |  |
|  |  |  |  |
| Land | Original cost: |  | $\$ 110,000$ |
|  | Current market value: | $\$ 200,000$ |  |

On the partnership books, the assets will be recorded at a total value of:
A) $\$ 137,000$.
B) $\$ 157,000$.
C) $\$ 235,000$.
D) $\$ 147,000$.

Answer: C
Explanation: C) $\$ 5,000+\$ 30,000+\$ 200,000=\$ 235,000$
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
21) Mary Cox entered into a partnership and transferred assets and liabilities from her prior business over to the partnership comprised of the following:

| Cash |  | $\$ 10,000$ |
| :--- | :--- | ---: |
| Notes Payable |  | $\$ 2,000$ |
| Inventory | Original cost | $\$ 12,000$ |
|  | Current market value | $\$ 8,000$ |

On the partnership books, the assets and liabilities will be recorded at a combined net value of:
A) $\$ 22,000$.
B) $\$ 20,000$.
C) $\$ 32,000$.
D) $\$ 16,000$.

Answer: D
Explanation: D) $\$ 10,000-\$ 2,000+\$ 8,000=\$ 16,000$
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
22) Jack and Will decide to form the JW Partnership. On January 1, 2017, they combine their assets with the following current market values and book values:

| Cash | $\$ 100,000$ | $\$ 100,000$ | $\$ 95,000$ | $\$ 95,000$ |
| :--- | ---: | ---: | ---: | ---: |
| Net accounts | 39,000 | 37,000 | 28,000 | 23,000 |
| receivable | 60,000 | 75,000 | 55,000 | 72,000 |
| Inventory | 50,000 | 80,000 | 75,000 | 90,000 |
| Land | 80,000 | 70,000 | 90,000 | 75,000 |
| Buildings |  |  |  |  |
| Accumulated | ---- | 30,000 | --- |  |
| amortization | 25,000 | 18,000 | 25,000 | 25,000 |
| Accounts payable | 18,000 |  |  |  |

Journalize the entries on January 1, 2017, to record the partners' initial investments.

Answer:

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| Jan. 1 | Cash | 100,000 |  |
|  | Accounts Receivable | 37,000 |  |
|  | Inventory | 75,000 |  |
|  | Land | 80,000 |  |
|  | Buildings | 70,000 |  |
|  | Accounts Payable |  | 18,000 |
|  | Jack, Capital |  | 344,000 |
|  |  |  |  |
| 1 | Cash | 95,000 |  |
|  | Accounts Receivable | 23,000 |  |
|  | Inventory | 72,000 |  |
|  | Land | 90,000 |  |
|  | Buildings | 75,000 |  |
|  | Accounts Payable |  | 25,000 |
|  | Will, Capital |  | 330,000 |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
23) Jill and Sue decide to form the JS Partnership. On February 1, 2017, they combine their assets with the following current market values and book values:

| Cash | $\$ 40,000$ | $\$ 40,000$ | $\$ 50,000$ | $\$ 50,000$ |
| :--- | ---: | ---: | ---: | ---: |
| Net accounts |  |  |  |  |
| receivable | 39,500 | 37,000 | 28,000 | 27,000 |
| Inventory | 69,000 | 75,000 | 55,000 | 72,000 |
| Land | 50,000 | 85,000 | 75,000 | 90,000 |
| Equipment | 80,000 | 70,000 | 90,000 | 75,000 |
| Accumulated |  |  |  |  |
| $\quad$ amortization | 25,000 | ---- | 30,000 | ---- |
| Accounts payable | 28,000 | 28,000 | ----- | ---- |
| Notes payable | ---- | ---- | 10,000 | 10,000 |

Journalize the entries on February 1, 2017, to record the partners' initial investments.

Answer:

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| Feb. 1 | Cash | 40,000 |  |
|  | Accounts Receivable | 37,000 |  |
|  | Inventory | 75,000 |  |
|  | Land | 85,000 |  |
|  | Equipment | 70,000 |  |
|  | Accounts Payable |  | 28,000 |
|  | Jill, Capital |  | 279,000 |
|  |  |  |  |
| 1 | Cash | 50,000 |  |
|  | Accounts Receivable | 27,000 |  |
|  | Inventory | 72,000 |  |
|  | Land | 90,000 |  |
|  | Equipment | 75,000 |  |
|  | Notes Payable |  | 10,000 |
|  | Sue, Capital |  | 304,000 |

## Diff: 2 Type: SA

CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
24) Jill and Sue decide to form the JS Partnership. On February 1, 2014, they combine their assets except for the land with the following current market values and book values:

| Cash | $\$ 40,000$ | $\$ 40,000$ | $\$ 50,000$ | $\$ 50,000$ |
| :--- | ---: | ---: | ---: | ---: |
| Net accounts | 39,500 | 37,000 | 28,000 | 27,000 |
| receivable | 69,000 | 75,000 | 55,000 | 72,000 |
| Inventory | 50,000 | 85,000 | 75,000 | 90,000 |
| Land | 80,000 | 70,000 | 90,000 | 75,000 |
| Equipment |  |  |  |  |
| Accumulated | ---- | 30,000 | ---- |  |
| amortization | 25,000 | 28,000 | ----- | ---- |
| Accounts payable | 28,000 | ----- | 10,000 | 10,000 |

Journalize the entries on February 1, 2014, to record the partners' initial investments.

Answer:

| Date | Accounts | Debit | Credit |
| ---: | :--- | ---: | ---: |
| Feb. 1 | Cash | 40,000 |  |
|  | Accounts Receivable | 37,000 |  |
|  | Inventory | 75,000 |  |
|  | Equipment | 70,000 |  |
|  | Accounts Payable |  | 28,000 |
|  | Jill, Capital |  | 194,000 |
|  |  |  |  |
| 1 | Cash | 50,000 |  |
|  | Accounts Receivable | 27,000 |  |
|  | Inventory | 72,000 |  |
|  | Equipment | 75,000 |  |
|  | Notes Payable |  | 10,000 |
|  | Sue, Capital |  | 214,000 |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
25) Jack and Will formed the JW Partnership on January 1, 2013, by combining the separate assets of their respective proprietorships. Information relating to their assets and liabilities are as follows:

|  | Jack's assets |  | Will's assets |  |
| :--- | :---: | :---: | :---: | :---: |
| Book |  |  |  |  |
| value | Market <br> value | Book <br> value | Market <br> value |  |
| Cash | $\$ 100,000$ | $\$ 100,000$ | $\$ 95,000$ | $\$ 95,000$ |
| Net accounts |  |  |  |  |
| receivable | 39,000 | 37,000 | 28,000 | 36,000 |
| Inventory | 60,000 | 75,000 | 55,000 | 66,000 |
| Land | 50,000 | 80,000 | 75,000 | 82,000 |
| Buildings | 80,000 | 70,000 | 90,000 | 90,000 |
| Accumulated |  |  |  |  |
| amortization | 25,000 | ---- | 30,000 | ---- |
| Accounts payable | 18,000 | 18,000 | 25,000 | 25,000 |

Prepare the balance sheet for JW Partnership on January 1, 2013, immediately after the partnership entries are prepared.
Answer:
JW Partnership
Balance Sheet
January 1, 2013

| Assets <br> Current assets | Liabilities <br> Current liabilities |  |  |
| :--- | ---: | :--- | ---: |
| Cash | $\$ 195,000$ | Accounts payable | $\$ 43,000$ |
| Accounts receivable | 73,000 |  |  |
| Inventory | $\underline{141,000}$ |  | Capital |
| Total current assets | $\$ 409,000$ |  |  |
|  |  | Jack, capital | $\$ 344,000$ |
|  |  | Will, capital | $\underline{344,000}$ |
| Property, plant and equipment |  | $\underline{688,000}$ |  |
| Land | $\underline{162,000}$ |  |  |
| Buildings <br> Total Property, plant and <br> $\quad$ equipment | $\underline{322,000}$ | Total liabilities |  |
| Total assets | $\underline{\$ 731,000}$ | and capital | $\underline{\$ 731,000}$ |

Diff: 3 Type: SA
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
26) Tracy and Jack formed the TJ Partnership on March 1, 2014 by combining the separate assets of their respective proprietorships. Information relating to their assets and liabilities are as follows:

|  | Tracy's assets |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Book | Market | Jack's assets |  |  |
| value | value <br> value | Market <br> value |  |  |
| Cash | $\$ 10,000$ | $\$ 10,000$ | $\$ 85,000$ | $\$ 85,000$ |
| Net accounts |  |  |  |  |
| receivable | 39,000 | 37,000 | 28,000 | 23,000 |
| Inventory | 60,000 | 75,000 | 55,000 | 72,000 |
| Land | 50,000 | 90,000 | 75,000 | 90,000 |
| Buildings | 80,000 | 70,000 | 90,000 | 75,000 |
| Accumulated |  |  |  |  |
| amortization | 25,000 | ---- | 30,000 | ---- |
| Accounts payable | 18,000 | 18,000 | 25,000 | 25,000 |

Prepare the balance sheet for TJ Partnership on March 1, 2014, immediately after the partnership entries are prepared.
Answer: $\quad$ TJ Partnership $\quad$ Balance Sheet

| Assets <br> Current assets | Liabilities <br> Current liabilities |  |  |
| :--- | ---: | :--- | ---: |
| Cash | $\$ 95,000$ | Accounts payable |  |$\quad \$ 43,000$

Diff: 3 Type: SA
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-12

On January 1, 2017, Ruben Ho and Clay Runnerup formed the Ruben and Clay Partnership by investing the following assets and liabilities in the business:

|  | Ruben's <br> Book value <br> $\$ 12,000$ | Clay's <br> Book value |
| :--- | :---: | :---: |
| $\$ 18,500$ |  |  |
| Cash | 38,000 | 53,500 |
| Equipment | 8,200 | 9,900 |
| Accumulated amort.-equipment | 84,000 | 95,000 |
| Buildings | 25,000 | 35,000 |
| Accumulated amort.-buildings | 60,000 | 66,000 |
| Land | 35,000 | 35,000 |
| Accounts payable | 17,000 | 29,000 |

An independent appraiser believes that Ruben's equipment has a market value of $\$ 29,000$ and Clay's equipment has a market value of $\$ 47,500$. The appraiser indicates Ruben's building has a current market value of $\$ 90,000$ and Clay's building has a current market value of $\$ 110,000$. The appraiser further indicates that Ruben's land has a current market value of $\$ 78,000$ and Clay's land has a current market value of $\$ 80,000$. Ruben and Clay agree to share profits and losses in a $40: 60$ ratio respectively. During the first year of operations, the business net income income of $\$ 47,000$. Each partner withdrew $\$ 20,000$ cash.
27) a) Refer to Table 12-12. Prepare the journal entries to record the initial investments in the business by Ruben and Clay.
b) Refer to Table 12-12. Prepare a balance sheet dated January 1, 2017, after the completion of the initial journal entries.
Answer: a)
General Journal

| Date | Accounts | Debit | Credit |
| :--- | :--- | ---: | ---: |
| Jan. 1 | Cash | 12,000 |  |
|  | Equipment | 29,000 |  |
|  | Buildings | 90,000 |  |
|  | Land | 78,000 |  |
|  | Accounts Payable |  | 35,000 |
|  | Note Payable |  | 17,000 |
|  | Ruben Ho, Capital |  | 157,000 |
|  |  |  |  |
| Jan. $\mathbf{1}$ | Cash | 18,500 |  |
|  | Equipment | 47,500 |  |
|  | Buildings | 110,000 |  |
|  | Land | 80,000 |  |
|  | Accounts Payable |  | 35,000 |
|  | Note Payable |  | 29,000 |
|  | Clay Runnerup, Capital |  | 192,000 |

b)

Ruben and Clay Partnership
Balance Sheet
January 1, 2017

| Cash | Assets Current Assets | Liabilities Current Liabilit | Liabilities |
| :---: | :---: | :---: | :---: |
|  | \$30,500 | Accounts payable | \$70,000 |
|  |  | Note payable | 46,000 |
|  |  | Total current liabilities | \$116,000 |


| Property Plant and Equipment |  | Capital |  |
| :---: | :---: | :---: | :---: |
| Equipment | \$76,500 | Ruben Ho, capital | \$157,000 |
| Buildings | 200,000 | Clay Runnerup, capital | 192,000 |
| Land | 158,000 | Total capital | 349,000 |
| Total Property, plant and equipment | 434,500 | Total liabilities |  |
| Total assets | \$465,000 | and capital | \$465,000 |

Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
28) On June 30, William Tellman, Wendy Carlos, and David Wu started a partnership. Their investments were as follows:
W. Tellman: Land valued at \$200,000
W. Carlos: Cash of \$180,000
D. Wu: Inventory valued at $\$ 240,000$, Accounts payable of $\$ 50,000$

Please use the format below to prepare a balance sheet at June 30.

| Assets |  |  | Liabilities |  |
| :---: | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  | Owners' Equity |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Answer:

| Assets |  | Liabilities |  |  |
| :--- | ---: | :--- | :--- | ---: |
| Cash | $\$ 180,000$ | Accounts payable | $\$ 50,000$ |  |
| Inventory | 240,000 |  |  |  |
| Land | 200,000 |  | Owners' Equity |  |
|  |  |  | Tellman, capital | 200,000 |
|  |  |  | Carlos, capital | 180,000 |
|  |  |  | Wu, capital | 190,000 |
|  | $\underline{\underline{\$ 620,000}}$ |  | Total equity | $\$ 570,000$ |
| Total assets |  <br> owners' equity | $\$ 620,000$ |  |  |

Diff: 1 Type: SA
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply

## Objective 12-3

1) If the partnership agreement specifies a method for allocating profits but not losses, then losses are shared in the same proportion as profits.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
2) It is not possible to share partnership income purely on the basis of a partner's service to the partnership.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember
3) It is not possible to share partnership income purely on the basis of a partner's investments.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember
4) The balance in the partner's capital account consists of the partner's initial investment less the partner's share of partnership net income plus the partner's withdrawals.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
5) Partnership agreements typically do not allow partners to withdraw assets from the business.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
6) It is not possible for the withdrawals account of a partner to be nil before closing entries.

Answer: FALSE
Diff: 3 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
7) Partnership profits and losses may be allocated based on capital investments and/or on service.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
8) Unless the partnership agreement specifically indicates an income ratio, partnership net income or loss is not allocated to the partners.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
9) When a partner receives an allocation for service as part of their share of the income the partner has status both as a partner and as an employee.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember
10) The balance in the partner's capital account consists of the partner's initial investment plus the partner's share of partnership net income minus the partner's withdrawals.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
11) The journal entry to close a partner's withdrawals account involves a debit to the partner's capital account.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
12) John and Mary share profits and losses in a $6: 9$ ratio, respectively. Mary's share of a $\$ 60,000$ profit would be $\$ 24,000$.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
13) Assume the partnership agreement specifies net income is to be divided as follows: $\$ 30,000$ to A and $\$ 40,000$ to B for service with any remaining profit or loss divided equally between the partners. If net income for the current year is $\$ 85,000$, A's distributive share of net income would be:
A) $\$ 27,500$
B) $\$ 37,500$
C) $\$ 30,000$
D) $\$ 40,000$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
14) Assume the partnership agreement specifies net income is to be divided as follows: $\$ 30,000$ to A and $\$ 40,000$ to B for service with any remaining profit or loss divided equally between the partners. If net loss for the current year is $\$ 85,000$, A's distributive share of net loss would be:
A) $\$ 37,500$
B) $\$ 47,500$
C) $\$ 30,000$
D) $\$ 40,000$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
15) Jen, Brad, and George formed a partnership with Jen contributing \$50,000, Brad contributing \$60,000 and George investing $\$ 90,000$. Their partnership agreement called for the net income division to be based on the ratio of capital investments. If the partnership net income for the first year of operations was $\$ 75,000$, what amount of net income would be credited to Jen's capital account?
A) $\$ 18,750$
B) $\$ 22,500$
C) $\$ 37,500$
D) $\$ 43,500$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
16) Hugh and Liz formed a partnership with capital contributions of $\$ 80,000$ and $\$ 120,000$, respectively. Their partnership agreement called for 1) Hugh to receive $\$ 10,000$ for service, 2) each partner to receive $10 \%$ of their initial capital contributions, and 3) the remaining income or loss to be divided equally. If net income for the current year is $\$ 70,000$, what amount is credited to Hugh's capital account?
A) $\$ 27,000$
B) $\$ 43,000$
C) $\$ 38,000$
D) $\$ 18,750$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
17) Hugh and Liz formed a partnership with capital contributions of $\$ 80,000$ and $\$ 120,000$, respectively. Their partnership agreement called for 1) Hugh to receive a $\$ 20,000$ for service, 2) each partner to receive $10 \%$ of their initial capital contributions, and 3 ) the remaining income or loss to be divided equally. If net loss for the current year is $\$ 44,000$, what amount is debited to Hugh's capital account?
A) $\$ 30,000$
B) $\$ 14,000$
C) $\$ 22,000$
D) $\$ 43,000$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
18) Hugh and Liz formed a partnership with capital contributions of $\$ 80,000$ and $\$ 120,000$, respectively. Their partnership agreement called for 1) Hugh to receive a $\$ 20,000$ for service, 2) each partner to receive $10 \%$ of their initial capital contributions, and 3) the remaining income or loss to be divided in a ratio of $5: 3$. If net income for the current year is $\$ 54,000$, what amount is credited to Hugh's capital account?
A) $\$ 27,000$
B) $\$ 17,250$
C) $\$ 36,750$
D) $\$ 20,250$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
19) Assume the partnership agreement specifies net income is to be divided in the ratio of capital investments. A's capital account has a balance of $\$ 50,000$ and B's capital account has a balance of $\$ 60,000$. If net income for the current year is $\$ 25,000, \mathrm{~B}$ 's distributive share of net income would be:
A) $\$ 13,636$
B) $\$ 11,364$
C) $\$ 12,500$
D) $\$ 20,500$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
20) Assume the partnership agreement states that net income is to be divided as follows: $20 \%$ interest on investments with the remaining net income divided in a 3:2 ratio. C has a capital balance of $\$ 55,000$ and D has a capital balance of $\$ 75,000$. If net income for the current year is $\$ 10,000$, partner D's share would be:
A) $\$ 8,600$
B) $\$ 6,400$
C) $\$ 1,400$
D) $\$ 15,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
21) If A's share of net income is $\$ 25,000$ and B's share of net income is $\$ 40,000$, the closing entry would involve a:
A) credit to A's capital account for $\$ 40,000$
B) credit to B's capital account for $\$ 25,000$
C) debit to A's capital account for $\$ 25,000$
D) debit to Income Summary for $\$ 65,000$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
22) If a net loss of $\$ 25,000$ is divided equally between Candy Kane and Brandy Brown, the closing entry would involve a:
A) debit to Income Summary for $\$ 25,000$
B) credit to Kane's capital account for $\$ 12,500$
C) debit to Brown's capital account for $\$ 12,500$
D) credit to Cash for $\$ 25,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
23) If Sybil Thorton has withdrawn $\$ 60,000$ cash and Amy Brown has withdrawn $\$ 75,000$ cash from the partnership during the year, then the closing entry would involve a:
A) debit to Thorton's withdrawals account for $\$ 60,000$
B) credit to cash for $\$ 135,000$
C) debit to Brown's withdrawals account for $\$ 75,000$
D) credit to Thorton's withdrawals account for $\$ 60,000$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
24) If the partnership agreement does not state how profits and losses will be divided, then by law, partners must share profits and losses:
A) equally
B) in the ratio of their capital balances
C) based on a ratio of time devoted to the business
D) in the same proportion as their initial investments

Answer: A
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
25) If the partnership agreement specifies a method for sharing profits but not losses, then loses are:
A) shared equally
B) in the ratio of their capital balances
C) in the same method for sharing profits as specified in the partnership agreement
D) in the ration of their initial investments

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Factual
Cognitive Taxon: Remember
26) Ross, Joey, Chandler, and Brad formed a partnership, agreeing to divide profits and losses in a 2:3:4:1 relationship, respectively. Assuming that the business earned a profit of $\$ 165,000$, Ross's share is $\qquad$ and Brad's share is $\qquad$ _.
A) $\$ 33,000, \$ 49,500$
B) $\$ 49,500, \$ 16,500$
C) $\$ 60,000, \$ 33,000$
D) $\$ 33,000, \$ 16,500$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
27) Brittney and Cheryl formed a partnership and agreed to share profits and losses $1 / 3$ to Brittney and $2 / 3$ to Cheryl. If the business incurred a loss of $\$ 45,500$, then the entry to close out the income summary account would include a:
A) credit to Brittney, Capital for $\$ 15,167$
B) debit to Brittney, Capital for $\$ 15,167$
C) debit to Brittney, Capital for $\$ 30,333$
D) credit to Brittney, Capital for $\$ 30,333$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
28) The Partnership of Raymond, Chabot and Grant divides profits in the ratio of $4: 5: 3$. There is no provision for dividing losses. During 2014, the business earned $\$ 40,000$. Grant's share of the income is:
A) $\$ 13,333$
B) $\$ 10,000$
C) $\$ 16,000$
D) $\$ 16,667$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
29) The Partnership of Raymond, Chabot and Grant divides profits in the ratio of $4: 5: 3$. There is no provision for dividing losses. During 2014, the business experienced a loss of $\$ 40,000$. Grant's share of the loss is:
A) $\$(13,333)$
B) $\$(10,000)$
C) $\$(16,000)$
D) $\$(16,667)$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
30) The Partnership of Raymond, Chabot and Grant divides profits in the ratio of $4: 5: 3$. There is no provision for dividing losses. During 2014, the business experienced a loss of $\$ 40,000$. Chabot's share of the loss is:
A) $\$(13,333)$
B) $\$(10,000)$
C) $\$(16,000)$
D) $\$(16,667)$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
Table 12-2

Tic, Tac, and Toe have year-end capital balances, before closing entries, of $\$ 202,000, \$ 182,000$, and $\$ 116,000$, respectively. They have agreed to share profits and losses in the ratio of their capital balances.
31) Refer to Table 12-2. Assuming the business earns a profit of $\$ 72,500$, the amount allocated to Tic is:
A) $\$ 29,290$
B) $\$ 26,390$
C) $\$ 24,167$
D) $\$ 16,820$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
32) Refer to Table 12-2. Assuming the company earns a profit of $\$ 146,500$, the balance of Tac's capital account after closing out the income summary account is:
A) $\$ 235,326$
B) $\$ 348,833$
C) $\$ 348,500$
D) $\$ 149,988$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
33) Refer to Table 12-2. Assuming the business incurs a loss of $\$ 87,000$, Toe's share of the loss is:
A) $\$ 35,148$
B) $\$ 20,184$
C) $\$ 29,000$
D) $\$ 31,668$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
34) Refer to Table 12-2. Assuming the partnership incurs a loss of $\$ 105,000$, the balance in Tic's capital account after closing out the income summary account is:
A) $\$ 159,580$
B) $\$ 42,420$
C) $\$ 139,580$
D) $\$ 73,580$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply

## Table 12-3

Mariah and Brittney have formed a partnership and invested $\$ 140,000$ and $\$ 160,000$, respectively. They have agreed to share profits as follows:

1) The first $\$ 30,000$ is to be allocated according to their original capital contributions to the partnership.
2) Mariah is to receive $\$ 40,000$ and Brittney is to receive $\$ 45,000$ for service.
3) The remainder is to be allocated 5:3, respectively.
4) Refer to Table 12-3. If the business earns a net income of $\$ 118,000$, Mariah's share is:
A) $\$ 62,125$
B) $\$ 61,000$
C) $\$ 55,875$
D) $\$ 54,000$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
36) Refer to Table 12-3. Assuming the business incurs a net loss of $\$ 36,000$, Brittney's capital account will be:
A) debited for $\$ 56,625$
B) debited for $\$ 94,375$
C) credited for $\$ 4,375$
D) credited for $\$ 40,375$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
37) Refer to Table 12-3. If the partnership incurred a loss of $\$ 18,000$, Mariah's capital account would be
$\qquad$ , and Brittney's capital account would be $\qquad$ -.
A) debited for $\$ 83,125$, debited for $\$ 49,875$
B) credited for $\$ 49,875$, debited for $\$ 83,125$
C) debited for $\$ 29,125$, credited for $\$ 11,125$
D) unaffected, unaffected

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply

## Table 12-4

Jana Jones, Jill Jacks, and Carolle Cann formed a partnership by investing $\$ 250,000, \$ 200,000$, and $\$ 150,000$, respectively. They agreed to share profits as follows:

1) An annual allocation for the service each partner contributes to the partnership: $\$ 40,000$ to Jana, $\$ 20,000$ to Jill, and $\$ 30,000$ to Carolle.
2) Interest on their original capital balances of $10 \%$.
3) Any remainder equally.
4) Refer to Table 12-4. If the partnership earns a profit of $\$ 150,000$ its first year, then Jana's capital account would be credited for:
A) $\$ 40,000$
B) $\$ 45,000$
C) $\$ 65,000$
D) $\$ 42,000$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
39) Refer to Table 12-4. Assuming the business has income of $\$ 60,000$ during its first year, the amount allocated to Jill is:
A) $\$ 20,000$
B) $\$ 15,000$
C) $\$ 35,000$
D) $\$ 10,000$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
40) Refer to Table 12-4. If during the first year of business, the company incurs a net loss of $\$ 20,000$, the capital account of Carolle would:
A) increase $\$ 56,667$
B) increase $\$ 11,667$
C) decrease $\$ 56,667$
D) decrease $\$ 11,667$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
41) The net income agreement for Crosby and Stills states net income and net loss shall be divided in a ratio of $4: 6$, respectively. The net loss for the current year is $\$ 50,000$. On January 1 of the current year, the capital balances were as follows: Crosby, $\$ 55,000$; and Stills, $\$ 65,000$. During the current year Crosby withdrew $\$ 40,000$ and Stills withdrew $\$ 25,000$. Compute the capital balances as of December 31 of the current year.
A)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| debit of $\$ 5,000$ | credit of $\$ 10,000$ |

B)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| credit of $\$ 35,000$ | credit of $\$ 70,000$ |

C)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| credit of $\$ 5,000$ | credit of $\$ 10,000$ |

D)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| debit of $\$ 35,000$ | credit of $\$ 5,000$ |

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
42) The net income agreement for Crosby and Stills states net income and net loss shall be divided in a ratio of beginning capital balances. The net loss for the current year is $\$ 50,000$. On January 1 of the current year, the capital balances were as follows: Crosby, $\$ 55,000$; and Stills, $\$ 65,000$. During the current year Crosby withdrew $\$ 40,000$ and Stills withdrew $\$ 25,000$. Compute the capital balances as of December 31 of the current year.
A)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| debit of $\$ 7,917$ | debit of $\$ 12,917$ |

B)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| credit of $\$ 7,917$ | credit of $\$ 12,917$ |

C)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| debit of $\$ 7,917$ | credit of $\$ 12,917$ |

D)

| Crosby, capital | Stills, capital |
| :---: | :---: |
| debit of $\$ 12,917$ | credit of $\$ 7,917$ |

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
43) Roger and Reese have agreed to share profits in a 3:2 ratio, respectively. Assuming the business incurred a loss of \$70,000, Roger's share of the loss is:
A) the same as Reese's share of the loss
B) $\$ 42,000$
C) $\$ 28,000$
D) $\$ 28,000$ to each and balance split evenly

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
44) B. Lincoln, R. Stallings, and J. Savoie formed a partnership. The partnership agreement specified that the profits and losses will be shared in a ratio of 3:1:1, respectively. At the end of the first year of operations, the partnership had $\$ 400,000$ of revenue and $\$ 320,000$ of expenses. The amount that will be credited to R. Stallings' capital account is:
A) $\$ 12,000$
B) $\$ 16,667$
C) $\$ 48,000$
D) $\$ 16,000$

Answer: D
Explanation: D) \$400,000 - \$320,000 = \$80,000
$\$ 80,000 \times(1 / 5)=\$ 16,000$
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
45) A partnership is formed with 4 partners named Wells, Bates, McCollum and hang. The partnership agreement specifies that profits and losses are shared in a ratio of 1:1:2:4, respectively. At the end of the first year, the partnership earned net income of $\$ 290,000$. What amount will be credited to the capital account for Wells?
A) $\$ 145,000$
B) $\$ 32,222$
C) $\$ 72,500$
D) $\$ 36,250$

Answer: D
Explanation: D) $\$ 290,000 \times(1 / 8)=\$ 36,250$
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
46) B. Jones and R. Tate began a partnership in 2014. Jones would do a larger portion of the partnership work, and Tate would make a larger cash contribution, and so the partnership agreement specified a profit split to recognize that situation. Profits will be split in a two-step allocation. The first step will allocate partnership profits based on $5 \%$ of each partner's capital balance. The second step will allocate remaining amounts in a ratio of $4: 1$ respectively. Data at the end of the first year are as follows:

| Partnership profits to allocate: | $\$ 24,000$ |
| :--- | ---: |
| Jones's capital balance: | $\$ 36,000$ |
| Tate's capital balance: | $\$ 120,000$ |

How much of the partnership income will be allocated to Jones?
A) $\$ 12,960$
B) $\$ 24,000$
C) $\$ 12,900$
D) $\$ 14,760$

Answer: D
Explanation: D)

|  | Iones | Tate | Total |
| :--- | ---: | ---: | ---: |
| Total to be allocated |  |  | $\$ 24,000$ |
| Capital balance | $\$ 36,000$ | $\$ 120,000$ |  |
| times $5 \%$ | $\underline{5 \%}$ | $\underline{5 \%}$ |  |
| first allocation | $\$ 1,800$ | $\$ 6,000$ | $\underline{\$ 7,800}$ |
| Remainder |  |  | $\$ 16,200$ |
| second allocation | $\underline{80 \%}$ | $\underline{20 \%}$ |  |
|  | $\underline{\$ 12,960}$ | $\underline{\$ 3,240}$ |  |
| Total allocated | $\underline{\$ 14,760}$ | $\underline{\$ 9,240}$ | $\underline{\$ 24,000}$ |

Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
47) W. Bell and C. Quirk started a partnership in 2014. Because Bell contributed a larger amount toward the partnership at inception, the partnership agreement specified the following split of profits and losses in a two-phase allocation. The first allocation would split profits and losses in proportion to the partners' relative capital balances up to $20 \%$ of those balances. The remainder would be split evenly. At the end of the first year, the partnership had a net loss of $\$ 40,000$. Partners' capital balances were as follows:
W. Bell: \$102,000
C. Quirk: \$18,000

How much of the net loss was allocated to W. Bell?
A) $(\$ 20,400)$
B) $(\$ 28,400)$
C) $(\$ 20,000)$
D) $(\$ 26,900)$

Answer: B
Explanation: B)

|  | Bell | Quirk | Total |
| :--- | ---: | ---: | ---: |
| Capital balance | $\$ 102,000$ | $\$ 18,000$ | $\$ 120,000$ |
|  |  |  | $\underline{20 \%}$ |
| Amt to be alloc - 1st phase |  |  | $\$ 24,000$ |
|  |  |  |  |
| 1st phase allocation * | $(\$ 20,400)$ | $(\$ 3,600)$ | $(\$ 24,000)$ |
| Amt to be alloc - 2nd phase |  |  | $(\$ 16,000)$ |
| times 20\% | $\underline{50 \%}$ | $\underline{50 \%}$ |  |
| 2nd phase allocation | $\underline{(\$ 28,400)}$ | $\underline{(\$ 11,600)}$ | $\underline{(\$ 40,000)}$ |
|  | $\$ 102,000$ | $\$ 18,000$ | $\$ 120,000$ |
| Total allocated | $85.0 \%$ | $15.0 \%$ | $100 \%$ |
| Capital balance |  |  | $(\$ 16,000)$ |
| Relative $\%$ |  |  |  |

Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-12

On January 1, 2017, Ruben Ho and Clay Runnerup formed the Ruben and Clay Partnership by investing the following assets and liabilities in the business:

|  | Ruben's <br> Book value | Clay's <br> Book value |
| :--- | :---: | :---: |
| Cash | $\$ 12,000$ | $\$ 18,500$ |
| Equipment | 38,000 | 53,500 |
| Accumulated amort.-equipment | 8,200 | 9,900 |
| Buildings | 84,000 | 95,000 |
| Accumulated amort.-buildings | 25,000 | 35,000 |
| Land | 60,000 | 66,000 |
| Accounts payable | 35,000 | 35,000 |
| Note payable | 17,000 | 29,000 |

An independent appraiser believes that Ruben's equipment has a market value of $\$ 29,000$ and Clay's equipment has a market value of $\$ 47,500$. The appraiser indicates Ruben's building has a current market value of $\$ 90,000$ and Clay's building has a current market value of $\$ 110,000$. The appraiser further indicates that Ruben's land has a current market value of $\$ 78,000$ and Clay's land has a current market value of $\$ 80,000$. Ruben and Clay agree to share profits and losses in a $40: 60$ ratio respectively. During the first year of operations, the business net income income of $\$ 47,000$. Each partner withdrew $\$ 20,000$ cash.
48) Refer to Table 12-12. Determine the capital balances of Ruben Ho and Clay Runnerup, on December 31, 2017, after the completion of their first year of operations.
Answer: Ruben Ho, capital balance on December 31, 2017
$\$ 157,000+\$ 18,800-\$ 20,000=\underline{\underline{\$ 155,800}}$

Clay Runnerup, capital balance on December 31, 2017
$\$ 192,000+\$ 28,200-\$ 20,000=\underline{\$ 200,200}$
Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
49) Copps, Rock, and Grey have recently formed a partnership by investing $\$ 50,000, \$ 70,000$, and $\$ 40,000$, respectively. They are considering several methods of allocating income and losses.

Compute the partners' shares of profits and losses under each of the following plans:
a) Net income is $\$ 90,000$ and the partners could not agree on a plan for net income/loss division. b) The net loss is $\$ 42,000$ and the partners agreed to share in the profits based on a $2: 1: 2$ ratio. The agreement did not address losses.
c) Net income is $\$ 105,000$ and the partners agreed to share profits based on the relationship of their initial capital balances.
d) The net loss is $\$ 60,000$ and the partners agreed to share profits and losses based on $50 \%$ to Copps, $15 \%$ to Rock, and $35 \%$ to Grey.

Round all answers to the nearest whole dollar.
Answer:

| Item | Copps | Rock | Grey | Total |
| :---: | ---: | ---: | ---: | ---: |
| a) | $\$ 30,000$ | $\$ 30,000$ | $\$ 30,000$ | $\$ 90,000$ |
| b) | $\$(16,800)$ | $\$(8,400)$ | $\$(16,800)$ | $\$(42,000)$ |
| c) | $\$ 32,813^{*}$ | $\$ 45,937^{*}$ | $\$ 26,250$ | $\$ 105,000$ |
| d) | $\$(30,000)$ | $\$(9,000)$ | $\$(21,000)$ | $\$(60,000)$ |

* rounded

Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
50) The Scott Stewart and Rick Smith Partnership earned a net income of $\$ 90,000$ for the current year. Beginning capital balances were $\$ 70,000$ for Stewart and $\$ 140,000$ for Smith. Prepare the closing entries to transfer net income to the partners' capital accounts based on the following independent net income agreements.
a) No mention of net income agreement.
b) Interest on beginning capital balances of $12 \%$, balance divided in a ratio of 3:2, respectively.
c) Interest on beginning capital balances of $10 \%$, secondly $\$ 45,000$ to Stewart and $\$ 50,000$ to Smith based on service and the balance divided equally.
Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :---: | ---: | ---: |
| a) | Income Summary | 90,000 |  |
|  | Scott Stewart, Capital |  | 45,000 |
|  | Rick Smith, Capital |  | 45,000 |
| b) | Income Summary | 90,000 |  |
|  | Scott Stewart, Capital |  | 47,280 |
|  | Rick Smith, Capital |  | 42,720 |
| c) | Income Summary | 90,000 |  |
|  | Scott Stewart, Capital |  | 39,000 |
|  | Rick Smith, Capital |  | 51,000 |

## Diff: 2 Type: SA

CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
51) The Clancy and Flanagan Partnership incurred a net loss of $\$ 40,000$ for the current year. The beginning capital balances of the partners were respectively, $\$ 35,000$ and $\$ 45,000$. Prepare journal entries to transfer the net loss to the partners' capital accounts based on the following agreements.
a) No mention of net income/loss agreement.
b) $\$ 30,000$ to Clancy and $\$ 10,000$ to Flanagan based on service, then the remaining balance divided in the ratio of 3:2.
c) Interest of $10 \%$ on beginning capital balances, balance divided in the ratio of 2:3.

Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Clancy Capital | 20,000 |  |
|  | Flanagan Capital | 20,000 |  |
|  | Income Summary |  | 40,000 |
| b) | Clancy Capital | 18,000 |  |
|  | Flanagan Capital | 22,000 |  |
|  | Income Summary |  | 40,000 |
| c) | Clancy Capital | 15,700 |  |
|  | Flanagan Capital | 24,300 |  |
|  | Income Summary |  | 40,000 |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-13

Burns and Allan have formed a partnership and invested $\$ 40,000$ and $\$ 60,000$, respectively. They have agreed to share profits as follows:

1) An annual allocation to Burns of $\$ 20,000$ and to Allan of $\$ 10,000$ based on service
2) The next $\$ 15,000$ is to be allocated according to their original capital contributions to the partnership.
3) The remainder is to be allocated 5:4 respectively
4) Refer to Table 12-13. Assuming that the business earns $\$ 35,000$, allocate the income to Burns and Allan.

| Answer: |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Burns | Allan | Total |
| Total income to be allocated |  |  | 35,000 |
| Service allocation | 20,000 | 10,000 | (30,000) |
|  |  |  | 5,000 |
| Interest on capital accounts | 6,000 | 9,000 | $(15,000)$ |
|  |  |  | $(10,000)$ |
| Balance divided 5:4 ratio: | $(5,556)$ | $(4,444)$ | 10,000 |
|  | $\underline{\underline{20,444}}$ | $\underline{14,556}$ |  |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
53) Refer to Table 12-13. Assuming that the business earns $\$ 135,000$, allocate the income to Burns and Allan.

| Answer: |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Burns | Allan | Total |
| Total income to be allocated |  |  | 135,000 |
| Service allocation | 20,000 | 10,000 | (30,000) |
|  |  |  | 105,000 |
| Interest on capital accounts | 6,000 | 9,000 | (15,000) |
|  |  |  | 90,000 |
| Balance divided 5:4 ratio: | 50,000 | 40,000 | 90,000 |
|  | $\underline{\underline{76,000}}$ | $\underline{\underline{59,000}}$ |  |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
54) Refer to Table 12-13. Assuming that the business had a loss of $\$ 9,000$, allocate the loss to Burns and Allan.
Answer:

|  | Burns | Allan | Total |
| :---: | :---: | :---: | :---: |
| Total income to be allocated |  |  | $(9,000)$ |
| Service allocation | 20,000 | 10,000 | (30,000) |
|  |  |  | $(39,000)$ |
| Interest on capital accounts | 6,000 | 9,000 | $(15,000)$ |
|  |  |  | $(54,000)$ |
| Balance divided 5:4 ratio: | $(30,000)$ | $(24,000)$ | 54,000 |
|  | $(4,000)$ | $(5,000)$ |  |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
55) Refer to Table 12-13. Assuming that the business earns $\$ 135,000$ :

1) allocate the income to Burns and Allan.
2) calculate the balance of each partner's capital account.

Answer:

|  | Burns | Allan | Total |
| :---: | :---: | :---: | :---: |
| Total income to be allocated |  |  | 135,000 |
| Service allocation | 20,000 | 10,000 | $(30,000)$ |
| Interest on capital accounts | 6,000 | 9,000 | $\begin{aligned} & 105,000 \\ & (15,000) \end{aligned}$ |
|  |  |  | 90,000 |
| Balance divided 5:4 ratio: | 50,000 | 40,000 | 90,000 |
|  | 76,000 | 59,000 |  |
| Opening capital account balances | $\underline{40,000}$ | 60,000 |  |
| Ending capital account balances | $\underline{\underline{116,000}}$ | $\underline{\underline{119,000}}$ |  |

Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
56) Refer to Table 12-13. Assuming that the business earns $\$ 135,000$ and that each partner withdrew $\$ 1,000$ per month during the year:

1) allocate the income to Burns and Allan.
2) calculate the balance of each partner's capital account.

| Answer: Burns | Allan Total |  |  |
| :---: | :---: | :---: | :---: |
| Total income to be allocated |  |  | 135,000 |
| Service allocation | 20,000 | 10,000 | (30,000) |
|  |  |  | 105,000 |
| Interest on capital accounts | 6,000 | 9,000 | $(15,000)$ |
|  |  |  | 90,000 |
| Balance divided 5:4 ratio: | 50,000 | 40,000 | 90,000 |
|  | 76,000 | 59,000 |  |
| Opening capital account balances | 40,000 | 60,000 |  |
|  | 116,000 | 119,000 |  |
| Less withdrawals during the year | 12,000 | $\underline{12,000}$ |  |
| Ending capital account balances | $\underline{\underline{104,000}}$ | $\underline{\underline{107,000}}$ |  |

## Diff: 2 Type: SA

CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
57) Describe the methods that partnerships can use to allocate profits and losses.

Answer: Common sharing agreements base the profit-and-loss ratio on a stated fraction, partners' capital investments, and/or their service to the partnership. Another allocation of partnership method is based on what is called "salaries" and "interest" which, despite their names, are not expenses of the business.
Diff: 2 Type: ES
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Understand
58) If the partnership experiences a net loss and the partnership agreement only states how to share profits, then describe how the net loss is shared.
Answer: The net loss will be shared using the same method that profits are shared. This will result in the loss being shared to get larger but the final step of allocation will rectify the situation. As the amounts allocated can be viewed as an over allocation, which increase the loss, then in the final step the loss plus the overallocation is taken away from the amounts allocated in the previous steps.

To illustrate: say the partnership agreement states that profit is to be shared by partner A receiving $\$ 40,000$ and partner B receiving $\$ 50,000$ based on service, the remainder being divided equally and the partnership experiences a loss of $\$ 20,000$. Then the loss would be allocated in the following manner:

|  | Partner A | Partner B | Total |
| :---: | :---: | :---: | :---: |
| Total Loss to be allocated |  |  | $(20,000)$ |
| Service allocation | 40,000 | 50,000 | $(90,000)$ |
|  |  |  | $(110,000)$ |
| Balanced divided equally | $(55,000)$ | $(55,000)$ | 110,000 |
|  | $(15,000)$ | $(5,000)$ |  |

In this example the profit sharing agreement was followed.
Diff: 3 Type: ES
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Understand
59) On August 1, 2017, Larry Goldstein and Rafi Hassan created a partnership to produce software for online advertising. Goldstein was a lawyer and would handle all the legal matters, but Hassan was the technical whiz and would do all of the production and sales. Because most of the work would be done by Hassan, the partnership agreement specified that the yearly income would be split in a two-phase allocation. The first $\$ 100,000$ of annual income would be split among Goldstein and Hassan in a 1:4 ratio (one part to Goldstein, four parts to Hassan). Any income above $\$ 100,000$ would be split evenly. At the onset, both men contributed $\$ 200,000$ to the partnership and made no draws during 2017. At the end of 2017, the partnership earned $\$ 175,000$ of net income. At the end of 2017, after the year's income was distributed, what was the balance in owners' capital accounts?
Answer:

| 1st phase allocation |  |  | \$100,000 |
| :---: | :---: | :---: | :---: |
| 2nd phase allocation |  |  | \$75,000 |
| Total income |  |  | \$175,000 |
|  |  |  |  |
|  | Goldstein | Hassan | Total |
| Capital balance | \$200,000 | \$200,000 | \$400,000 |
|  |  |  |  |
| Amt to be alloc-1st phase | 20\% | 80\% | 100\% |
|  |  |  |  |
| 1st phase allocation | \$20,000 | \$80,000 | \$100,000 |
| Amt to be alloc-2nd phase |  |  |  |
| times 20\% | 50\% | 50\% |  |
| 2nd phase allocation | \$37,500 | \$37,500 | \$75,000 |
|  |  |  |  |
| Total allocated | \$57,500 | \$117,500 | \$175,000 |
|  |  |  |  |
| Ending capital balance | \$257,500 | \$317,500 | \$575,00 |

Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
Objective 12-4

1) Prior to the admission of a new partner, the new partner's capital account is nil.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
2) Admitting a new partner dissolves the old partnership and begins a new one.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
3) A bonus may result when a new partner is admitted by making an investment directly into the partnership.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
4) If there is no bonus on the admission of a new partner, this means that there is no cash changing hands.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
5) A new partner may be admitted to a partnership by purchasing an existing partner's interest.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
6) A bonus paid to the old partners by a new partner increases the old partners' capital accounts.

Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
7) An outside person may become a partner by purchasing a current partner's interest or by investing in the partnership.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
8) When there is an admission of a new partner and a bonus is given to the old partners, cash is always obtained by the old partners at the admission of the new partner.
Answer: FALSE
Diff: 3 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
9) Williams and Creech agree to admit Kelley to their partnership. Kelley will purchase one-half of Williams' interest directly from him for $\$ 110,000$. The current balance in Williams' capital account is $\$ 200,000$. Williams' capital account will be debited for $\$ 110,000$.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
10) Williams and Creech agree to admit Kelley to their partnership. Kelley will purchase one-half of Williams' interest directly from him for $\$ 110,000$. The current balance in Williams' capital account is $\$ 200,000$. Williams' capital account will be debited for $\$ 100,000$.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
11) When a new partner investing in a partnership receives an equity interest greater than the size of their investment the assets of the partnership must be adjusted upward.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
12) An equity bonus awarded to a new partner is reflected by reductions in the existing partner capital accounts.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
13) Red, White, and Blue have capital balances immediately after closing entries of $\$ 80,000, \$ 100,000$, and $\$ 135,000$, respectively. They have agreed to share all profits equally. Blue is selling his interest to Black for $\$ 140,000$ cash. The entry on the accounting records of the partnership to record this event includes a:
A) debit to Cash for $\$ 140,000$
B) debit to Black, Capital for $\$ 135,000$
C) credit to Black, Capital for $\$ 135,000$
D) credit to Black, Capital for $\$ 140,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
Table 12-5
Jim and Joe are partners agreeing to share profits and losses in a $2: 6$ ratio, respectively. Business has been profitable and they have decided to admit Jewel to the partnership for a cash investment. The balances in Jim and Joe's capital accounts are presently $\$ 240,000$ and $\$ 260,000$, respectively.
14) Refer to Table $12-5$. If Jewel is given a $20 \%$ interest in the partnership in exchange for $\$ 90,000$ cash, the entry to record her investment includes a:
A) credit to Jim, Capital for $\$ 7,000$
B) credit to Cash for $\$ 90,000$
C) credit to Jewel, Capital for $\$ 90,000$
D) credit to Jewel, Capital for $\$ 118,000$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
15) Refer to Table 12-5. If Jewel is given a $20 \%$ interest in the partnership in exchange for $\$ 90,000$ cash, the entry to record her investment includes a:
A) debit to Jim, Capital for $\$ 7,000$
B) credit to Joe, Capital for $\$ 21,000$
C) credit to Jewel, Capital for $\$ 90,000$
D) debit to Cash for $\$ 118,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply

## Table 12-5

Jim and Joe are partners agreeing to share profits and losses in a 2:6 ratio, respectively. Business has been profitable and they have decided to admit Jewel to the partnership for a cash investment. The balances in Jim and Joe's capital accounts are presently $\$ 240,000$ and $\$ 260,000$, respectively.
16) Refer to Table $12-5$. If Jewel is given a $25 \%$ interest in the partnership in exchange for $\$ 200,000$, the entry to record her investment includes a:
A) credit to Jim, Capital for $\$ 6,250$
B) debit to Joe, Capital for $\$ 18,750$
C) credit to Jewel, Capital for $\$ 200,000$
D) debit to Jewel, Capital for $\$ 175,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
17) Refer to Table $12-5$. If Jewel is given a $15 \%$ interest in the partnership in exchange for $\$ 100,000$, the entry to record her investment includes a:
A) credit to Jewel, Capital for $\$ 100,000$
B) debit to Jim, Capital for $\$ 6,250$
C) credit to Jim, Capital for $\$ 6,250$
D) credit to Joe, Capital for $\$ 7,500$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-6

Donna, Rick, and Daisy are partners sharing profits in a 3:3:4 ratio, respectively. They have been overwhelmed by the amount of work recently and have agreed to admit Bud to the partnership for a cash investment. The current balances in their capital accounts are $\$ 60,000, \$ 80,000$, and $\$ 120,000$, respectively.
18) Refer to Table 12-6. Assuming Bud is given a $12.5 \%$ interest in the partnership for a $\$ 60,000$ cash investment, the entry to record his investment includes a:
A) credit to Bud, Capital for $\$ 40,000$
B) debit to Donna, Capital for $\$ 6,000$
C) credit to Rick, Capital for $\$ 8,000$
D) credit to Bud, Capital for $\$ 60,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
19) Refer to Table 12-6. Assuming Bud is given a $20 \%$ interest in the partnership for an $\$ 80,000$ cash investment, the entry to record his investment includes a:
A) credit to Bud, Capital for $\$ 80,000$
B) debit to loss on sale of partnership interest for $\$ 12,000$
C) debit to Daisy, Capital for $\$ 4,800$
D) credit to Donna, Capital for $\$ 3,600$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
20) Refer to Table 12-6. Assuming Bud is given a $15 \%$ interest in the partnership for a $\$ 70,000$ cash investment, the entry to record his investment includes a:
A) credit to Donna, Capital for $\$ 6,150$
B) credit to Bud, Capital for $\$ 70,000$
C) debit to Rick, Capital for $\$ 6,150$
D) credit to gain on sale of partnership interest for $\$ 20,500$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-7

Bill, Bob, and Bo, are partners in the Trendy Company, a retailer of inexpensive kids' wear. They share profits and losses in a 1:4:5 ratio and have decided to expand their business territory. They have agreed to admit Burt to the partnership for a cash investment. Their capital balances are currently $\$ 60,000, \$ 100,000$, and $\$ 140,000$, respectively.
21) Refer to Table 12-7. Assuming Burt contributes $\$ 80,000$ for a $20 \%$ interest, the entry to record his investment in the partnership includes a:
A) credit to Burt, Capital for $\$ 76,000$
B) debit to Bill, Capital for $\$ 2,000$
C) debit to Bob, Capital for $\$ 8,000$
D) credit to Bo, Capital, for $\$ 10,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
22) Refer to Table 12-7. Burt has been offered a $25 \%$ interest in the firm for $\$ 60,000$ cash investment. Assuming Burt takes the offer, the entry to record his investment in the partnership includes a:
A) debit to Cash for $\$ 75,000$
B) debit to loss on sale of partnership interest for $\$ 46,000$
C) credit to Bill, Capital for $\$ 1,500$
D) debit to Bob, Capital for $\$ 12,000$

Answer: D
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
23) Refer to Table 12-7. Burt has been offered a $15 \%$ interest in the firm for $\$ 130,000$. Assuming Burt takes the offer, the entry to record his investment in the partnership includes a:
A) credit to gain on sale of partnership interest for $\$ 85,000$
B) debit to Burt, Capital for $\$ 45,000$
C) credit to Burt, Capital for $\$ 45,000$
D) debit to Cash for $\$ 130,000$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
24) Frank Evans and Barbara Baker have a partnership that splits profits equally and that has become very successful. They are considering admitting a new partner, Pete Zhang, for an equal share - a $1 / 3$ interest in the new partnership. Based on the value of the partnership's success, they have negotiated an amount of $\$ 118,000$, which Zhang will invest to obtain a $1 / 3$ share. The balances in the existing partner capital accounts are:

| Evans | $\$ 60,000$ |
| :--- | ---: |
| Baker | $\$ 62,000$ |

What journal entry would be made for Zhang's investment and admittance to the new partnership?
A) debit Cash \$118,000; credit Zhang, Capital \$118,000
B) debit Evans, Capital \$59,000; debit Baker, Capital \$59,000; credit Zhang, Capital \$118,000
C) debit Zhang, Capital \$38,000; credit Evans, Capital \$18,000; credit Baker, Capital \$19,000
D) debit Cash \$118,000; credit Evans, Capital \$19,000; credit Baker, Capital \$19,000; credit Zhang, Capital \$80,000
Answer: D
Explanation: D) $\$ 60,000+\$ 62,000+\$ 118,000=\$ 240,000$
\$240,000/3 = \$80,000
$\$ 118,000-\$ 80,000=\$ 38,000$
\$38,000/2 = \$19,000
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
25) Ricardo Ruiz and Thomas Mann have a partnership that shares profits equally. They have approached Shinichi Kumura to join their partnership as an equal partner due to his diplomatic and business contacts. Based on Kumura's value to the business, they have agreed that he will invest $\$ 40,000$ for a $1 / 3$ share. What journal entry is required to record the transaction? The balances in the existing partner capital accounts are:

| Ruiz | $\$ 100,000$ |
| :--- | ---: |
| Mann | $\$ 112,000$ |

A) debit Cash $\$ 40,000$; credit Kumuru, Capital \$40,000
B) credit Cash $\$ 40,000$; debit Kumuru, Capital $\$ 40,000$
C) debit Ruiz, Capital \$20,000; debit Mann, Capital \$20,000; credit Kumuru, Capital \$40,000
D) debit Cash \$40,000; debit Ruiz, Capital \$22,000; debit Mann, Capital \$22,000; credit Kumuru, Capital \$84,000
Answer: D
Explanation: D) $\$ 100,000+\$ 112,000+\$ 40,000=\$ 252,000$
\$252,000/3 = \$84,000
\$84,000-\$40,000 = \$44,000
\$44,000/2 = \$22,000
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
26) Cornell and Roberts are partners who agree to admit Stanley to their partnership. Cornell has a capital balance of $\$ 80,000$ and Roberts has a capital balance of $\$ 120,000$. Cornell and Roberts share net income in the ratio of 7:3 respectively. Prepare journal entries to admit Stanley to the partnership based on the following independent agreements. Round all amounts to the nearest dollar.
a) Stanley invests $\$ 150,000$ cash into the partnership for a $20 \%$ interest.
b) Stanley invests $\$ 150,000$ cash into the partnership for a $45 \%$ interest.
c) Stanley purchases one-quarter of Cornell's capital for $\$ 35,000$.

Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Cash | 150,000 |  |
|  | Cornell, Capital |  | 56,000 |
|  | Roberts, Capital |  | 24,000 |
|  | Stanley, Capital |  | 70,000 |
|  |  |  |  |
| b) | Cash | 150,000 |  |
|  | Cornell, Capital | 5,250 |  |
|  | Roberts, Capital | 2,250 |  |
|  | Stanley, Capital |  | 157,500 |
|  |  |  |  |
| c) | Cornell, Capital | 20,000 |  |
|  | Stanley, Capital |  | 20,000 |
|  |  |  |  |

[^0]27) Monica Turner and Anna Frost have capital balances of $\$ 200,000$ and $\$ 250,000$, respectively and have no net income/net loss agreement. On January 1, 2017, they agree to admit Emma Brown into their partnership and give her a $30 \%$ interest in the business.

Determine the balance in each partners' capital account immediately following the admission of Emma in each of the following independent cases:
a) Emma contributes $\$ 250,000$ cash to the business.
b) Emma contributes equipment valued at $\$ 275,000$ to the business.
c) Emma contributes land valued at $\$ 180,000$ to the business.

Answer:

| Item | Turner, Capital | Frost, Capital | Brown, Capital |
| :---: | :---: | :---: | :---: |
| a) | $\$ 220,000$ | $\$ 270,000$ | $\$ 210,000$ |
| b) | $\$ 228,750$ | $\$ 278,750$ | $\$ 217,500$ |
| c) | $\$ 195,500$ | $\$ 245,500$ | $\$ 189,000$ |

a) $\$ 200,000+\$ 250,000+\$ 250,000=\$ 700,000$
$\$ 700,000 \times 0.30=\$ 210,000$
$\$ 250,000-\$ 210,000=\$ 40,000$ bonus to current partners
$\$ 40,000 / 2=\$ 20,000$ bonus to each current partner
Turner $=\$ 200,000+\$ 20,000=\$ 220,000$
Frost $=\$ 250,000+\$ 20,000=\$ 270,000$
Brown $=\$ 210,000$
b) $\$ 200,000+\$ 250,000+\$ 275,000=\$ 725,000$
$\$ 725,000 \times 0.30=\$ 217,500$
$\$ 275,000-\$ 217,500=\$ 57,500$ bonus to current partners
$\$ 57,500 / 2=\$ 28,750$ bonus to each current partner
c) $\$ 200,000+\$ 250,000+\$ 180,000=\$ 630,000$
$\$ 630,000 \times 0.30=\$ 189,000$
$\$ 180,000-\$ 189,000=(\$ 9,000)$ bonus to new partner
$(\$ 9,000) / 2=(\$ 4,500)$ bonus from each current partner to new partner
Turner $=\$ 200,000-\$ 4,500=\$ 195,500$
Frost $=\$ 250,000-\$ 4,500=\$ 245,500$
Brown $=\$ 189,000$
Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Apply
28) Sandra Budd and Frank Elm have a partnership that splits profits equally and that has become very successful. They are considering admitting a new partner, Sally Lee, for an equal share - a $1 / 3$ interest in the new partnership. Based on the value of the partnership's business, they have negotiated an amount of $\$ 10,000$, which Lee will invest to obtain a $1 / 3$ share. The balances in the existing partner capital accounts are:

| Budd | $\$ 40,000$ |
| :--- | ---: |
| Elm | $\$ 70,000$ |

What journal entry would be made for Lee's investment and admittance to the new partnership?

|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |

Answer:

| Cash | 10,000 |  |
| :--- | ---: | ---: |
| Budd, capital | 15,000 |  |
| Elm, capital | 15,000 |  |
| Lee, capital |  | 40,000 |

## Calculations:

$\$ 60,000+\$ 70,000+\$ 10,000=120,000$
\$120,000/3 = \$40,000
\$10,000 - \$40,000 = \$30,000
\$30,000/2 = \$15,000
Diff: 2 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
Objective 12-5

1) When a partner withdraws from the partnership, his capital account is always debited for the amount of cash taken.
Answer: FALSE
Diff: 1 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
2) A partner can only withdraw from a partnership at the end of the partnership's fiscal year.

Answer: FALSE
Diff: 1 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
3) When a partner withdraws from a partnership, it is possible that he may receive assets worth more than the book value of his equity.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
4) If a partner leaves the partnership in the middle of the fiscal year, he must wait until the year end to determine his capital account balance.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Factual
Cognitive Taxon: Remember
5) At the withdrawal of a partner where a bonus is paid to the withdrawing partner, cash must be paid personally by the remaining partners.
Answer: FALSE
Diff: 3 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
6) The entry to record a withdrawal of a partner from the firm when payment is made from partners' personal assets affects only partners' capital accounts.
Answer: TRUE
Diff: 3 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Remember
7) When a partner withdraws from the partnership during the year they will lose their entitlement of the profits for that portion of the year.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember

## Table 12-8

Jimmy, Johnny, and Joey are partners in the 3J Company sharing profits and losses equally. Joey has decided to leave the partnership. After all accounts have been updated, the capital balances of the partners are currently $\$ 90,000, \$ 120,000$, and $\$ 70,000$, respectively.
8) Refer to Table 12-8. Assume Joey takes $\$ 50,000$ in cash and a promissory note for $\$ 20,000$. The entry to record his withdrawal includes a:
A) credit to Joey, Capital for $\$ 70,000$
B) debit to Joey, Capital for $\$ 50,000$
C) credit to Joey, Capital for $\$ 50,000$
D) debit to Joey, Capital for $\$ 70,000$

Answer: D
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
9) Refer to Table 12-8. Assume Joey takes $\$ 50,000$ in cash and a promissory note for $\$ 30,000$. The entry to record his withdrawal would NOT include:
A) debit to Joey, Capital for $\$ 70,000$
B) debit to Jimmy, Capital for $\$ 5,000$
C) credit to Note Payable for $\$ 30,000$
D) credit to Joey, Capital for $\$ 10,000$

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
10) Refer to Table 12-8. Assume Joey takes $\$ 100,000$ in cash. The entry to record his withdrawal from the partnership includes a:
A) debit to Jimmy, Capital for $\$ 30,000$
B) credit to Johnny, Capital for $\$ 15,000$
C) debit to Johnny, Capital for $\$ 15,000$
D) debit to Joey, Capital for $\$ 100,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-9

Wally, Willie, and Watson formed a partnership several years ago. Wally has decided to withdraw from the partnership. The current capital balances are: Wally, capital, \$50,000; Willie, capital, \$65,000; and Watson, capital, $\$ 100,000$. Prior to the withdrawal of Wally, the partners agree to revalue some of the partnership assets. Inventory with a cost of $\$ 120,000$ has a current market value of $\$ 150,000$; land with a cost of $\$ 50,000$ has a current market value of $\$ 125,000$. Wally, Willie, and Watson share net income and losses in a 3:3:4 ratio. Willie and Watson will share net income in a 3:4 ratio.
11) Refer to Table 12-9. What is the balance in Wally's capital account after revaluing the assets?
A) $\$ 81,500$
B) $\$ 18,500$
C) $\$ 92,000$
D) $\$ 8,000$

Answer: A
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
12) Refer to Table 12-9. The journal entry to record the revaluation of the partnership's assets would include:
A) debit to Land of $\$ 75,000$
B) debit to Inventory of $\$ 30,000$
C) credit to Watson, Capital of $\$ 42,000$
D) All of these would be included

Answer: D
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
13) Refer to Table 12-9. What is total capital for the partnership after revaluing the assets?
A) $\$ 215,000$
B) $\$ 320,000$
C) $\$ 110,000$
D) $\$ 275,000$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
14) Refer to Table 12-9. Wally withdraws from the partnership and accepts $\$ 100,000$ cash. Assuming the assets have been properly revalued, the entry to withdraw Wally from the partnership includes a (rounded to the nearest dollar):
A) debit to Wally, Capital for $\$ 100,000$
B) debit to Willie, Capital for $\$ 7,929$
C) credit to Willie, Capital for $\$ 7,929$
D) debit to Watson, Capital for $\$ 7,929$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
15) Refer to Table 12-9. Wally withdraws from the partnership and accepts $\$ 80,000$ cash. Assuming the assets have been properly revalued, the entry to withdraw Wally from the partnership includes a:
A) debit to Wally, Capital for \$80,000
B) credit to Watson, Capital for $\$ 857$
C) debit to Watson, Capital for $\$ 857$
D) debit to Willie, Capital for $\$ 643$

Answer: B
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
16) Refer to Table 12-9. Wally withdraws from the partnership and accepts $\$ 60,000$ cash. Assuming the assets have been properly revalued, the entry to withdraw Wally from the partnership would include a debit to:
A) Wally, Capital for $\$ 60,000$
B) Willie,Capital for $\$ 9,214$
C) Wally, Capital for $\$ 81,500$
D) Watson, Capital for $\$ 12,286$

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
17) Krishnamurti, Patel, and Hamilton had a long-standing partnership with equal profit sharing. Patel desired to withdraw from the partnership. Partnership assets were revalued and the partners' capital accounts were adjusted. Afterwards, the partner balances were:

| Krishnamurti | $\$ 250,000$ |
| :--- | ---: |
| Patel | $\$ 290,000$ |
| Hamilton: | $\$ 220,000$ |

Due to legal complications, the partners agreed that Patel would withdraw for an amount that was less than book value. The agreed cash payment was $\$ 200,000$. The journal entry for this transaction would be: A) debit Patel, Capital \$200,000; debit Krishnamurti, Capital \$45,000; debit Hamilton, Capital \$45,000; credit Cash \$290,000.
B) debit Patel, Capital \$290,000; credit Cash $\$ 200,000$, credit Krishnamurti, Capital \$45,000; credit Hamilton, Capital \$45,000.
C) debit Patel, Capital \$200,000; credit Cash \$200,000.
D) debit Patel, Capital \$290,000; credit Krishnamurti, Capital \$145,000; credit Hamilton, Capital \$145,000.

Answer: B
Explanation: B) $\$ 290,000-200,000=90,000$.
90,000/2 = 45,000
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
18) Abraham, Bland, and Ahmadi have a partnership and share profits equally. All partnership assets are financial assets and are carried on the books at their market value. At the end of the year, Ahmadi announces that he will retire and withdraw from the partnership. Partnership data are as follows:

| Net assets of partnership: | $\$ 620,000$ |
| :--- | ---: |
| Abraham, capital balance: | 280,000 |
| Bland, capital balance: | 200,000 |
| Ahmadi, capital balance: | 140,000 |

The partnership will make a final cash settlement with Ahmadi at book value. Which of the following is the correct entry?
A) Debit Cash \$140,000; credit Ahmadi, Capital \$140,000
B) Debit Ahmadi, Capital $\$ 140,000$; credit Abraham, Capital $\$ 140,000$
C) Debit Ahmadi, Capital $\$ 140,000$; credit Cash $\$ 140,000$
D) Debit Abraham, Capital \$70,000; debit Bland, Capital \$70,000; credit Cash \$140,000

Answer: C
Diff: 1 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
19) Glass, Falk, and Fayed had a partnership that splits profits and losses equally. Fayed declared his intention to withdraw from the partnership. Partnership assets were revalued and partner capital balances were adjusted to the following amounts:

| Glass | $\$ 100,000$ |
| :--- | ---: |
| Falk | $\$ 115,000$ |
| Fayed | $\$ 90,000$ |

Due to a set of unusual legal circumstances, it was mutually agreed that the partnership would settle with Fayed for a cash payment of $\$ 100,000$. Which of the following statements accurately describes the transaction?
A) The remaining partners' capital accounts were credited \$5,000 each.
B) The withdrawing partner's capital account was credited for $\$ 90,000$.
C) The withdrawing partner's account was debited for $\$ 100,000$.
D) The remaining partners' capital accounts were debited for \$5,000 each.

Answer: D
Explanation: D) $\$ 100,000-\$ 90,000=\$ 10,000$
\$10,000/2 = \$5,000
Diff: 2 Type: MC
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
20) Glass, Falk, and Fayed had a partnership that splits profits and losses equally. Fayed declared his intention to withdraw from the partnership. Partnership assets were revalued and partner capital balances were adjusted to the following amounts:

| Glass | $\$ 100,000$ |
| :--- | ---: |
| Falk | $\$ 115,000$ |
| Fayed | $\$ 90,000$ |

Due to a set of unusual legal circumstances, it was mutually agreed that the partnership would settle with Fayed for a cash payment of $\$ 100,000$. Are the remaining partners receiving a bonus? Explain.
Answer: Fayed is receiving a cash payment that is $\$ 10,000$ higher than his equity in the partnership. This means that the partner leaving, Fayed, is receiving a bonus of $\$ 10,000$ not the remaining partners Glass and Falk. In fact the remaining partners pay for the partnership by equally reducing their equity by \$5,000 each.
Diff: 2 Type: ES
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
21) Dowker, Cross, and Rowe are partners in the DCR Company. They share profits and losses in a $3: 5: 2$ ratio and have just closed their books for the period. The current balances in their capital accounts are $\$ 63,000, \$ 49,000$, and $\$ 94,000$, respectively. Dowker has decided to withdraw from the partnership. The partners agreed, prior to the withdrawal of Dowker, that the assets needed to be revalued. Land with a cost of $\$ 55,000$ has a current market value of $\$ 75,000$. Inventory with a cost of $\$ 75,000$ has a current market value of $\$ 70,000$. Cross and Rowe have agreed to share net income in a 2:3 ratio.
a) Prepare the journal entries required to revalue the assets.
b) Prepare the journal entry to record the withdrawal of Dowker under each of the following independent assumptions:

1) The partnership gives cash to Dowker equal to his capital balance.
2) The partnership gives $\$ 76,000$ cash to Dowker.
3) The partnership gives $\$ 56,000$ cash to Dowker.

Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Land | 20,000 |  |
|  | Dowker, Capital |  | 6,000 |
|  | Cross, Capital |  | 10,000 |
|  | Rowe, Capital |  | 4,000 |
|  |  |  |  |
|  | Dowker, Capital | 1,500 |  |
|  | Cross, Capital | 2,500 |  |
|  | Rowe, Capital | 1,000 |  |
|  | Inventory |  | 5,000 |
|  |  | 67,500 |  |
| b1) | Dowker, Capital |  | 67,500 |
|  | Cash | 67,500 |  |
|  |  | 3,400 |  |
| b2) | Dowker, Capital | 5,100 |  |
|  | Cross, Capital |  | 76,000 |
|  | Rowe, Capital |  |  |
|  | Cash | 67,500 |  |
|  |  |  | 4,600 |
| b3) | Dowker, Capital |  | 6,900 |
|  | Cross, Capital |  | 56,000 |
|  | Rowe, Capital |  |  |

## Diff: 3 Type: SA

CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
22) Frasier, Niles, and Daffney are partners in the Lots A Laughs Company and share profits and losses in a ratio of 3:2:1, respectively. Frasier retires and is bought out by his partners. The partners' current capital account balances, after closing entries, are $\$ 147,000, \$ 98,000$, and $\$ 49,000$, respectively. The new net income agreement for Niles and Daffney will be 1:3.

Prepare entries for the following transactions involving the retirement of Frasier. Round to the nearest dollar if necessary.
a) The partners agree to revalue the assets. Land with a cost of $\$ 90,000$ has a current market value of $\$ 120,000$. Inventory with a cost of $\$ 50,000$ has a current market value of $\$ 35,000$.
b) After the assets are revalued, the partnership agrees to give Frasier $\$ 75,000$ cash and a note payable for $\$ 65,000$.
Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Land | 30,000 |  |
|  | Frasier, Capital |  | 15,000 |
|  | Niles, Capital |  | 10,000 |
|  | Daffney, Capital |  | 5,000 |
|  |  |  |  |
|  | Frasier, Capital | 7,500 |  |
|  | Niles, Capital | 2,000 |  |
|  | Daffney, Capital |  |  |
|  | Inventory |  | 15,000 |
|  |  | 154,500 |  |
| b) | Frasier, Capital |  | 3,625 |
|  | Niles, Capital | 10,875 |  |
|  | Daffney, Capital |  | 75,000 |
|  | Cash |  | 65,000 |
|  | Note Payable |  |  |

Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
23) Ted, Marshall and Barney are partners in the Lots A Laughs Company and share profits and losses in a ratio of 3:2:1, respectively. Marshall retires and is bought out by his partners. The partners' current capital account balances, after closing entries, are $\$ 147,000, \$ 98,000$, and $\$ 49,000$, respectively. The new net income agreement for Ted and Barney will be 3:1.

Prepare the entry for the retirement of Marshall. The partnership agrees to give Marshall \$75,000 cash and a note payable for $\$ 65,000$. Round to the nearest dollar if necessary.
Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
|  | Marshall, Capital | $\$ 98,000$ |  |
|  | Ted, Capital | 31,500 |  |
|  | Barney, Capital | 10,500 |  |
|  | Note Payable |  | 65,000 |
|  | Cash |  | 75,000 |

Diff: 1 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
24) Jensen, Zhang, and Singh had a partnership that splits profits and losses equally. Singh declared his intention to withdraw from the partnership. Partnership assets were revalued and partner capital balances were adjusted to the following amounts:

| Jensen | $\$ 90,000$ |
| :--- | ---: |
| Zhang | $\$ 70,000$ |
| Singh | $\$ 100,000$ |

Due to a set of unusual legal circumstances, it was mutually agreed that the partnership would settle with Singh for a cash payment of $\$ 120,000$. Please provide the journal entry for that transaction:

|  |  |  |
| :--- | :--- | :--- |
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Answer:

| Singh, capital | 100,000 |  |
| :--- | ---: | ---: |
| Jensen, capital | 10,000 |  |
| Zhang, capital | 10,000 |  |
| Cash |  | 120,000 |

Calculations:
$\$ 120,000-\$ 100,000=210,000$
\$20,000/2 = \$10,000
Diff: 1 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
25) Arthur Carlson, Maria Perez and Andrew Li have a partnership with equal profit sharing. Andrew Li has decided to withdraw from the partnership. The current balance sheet of the partnership appears as follows:

Assets
Liabilities \& Owner's Equity

| Cash | $\$ 180,000$ | Accounts payable | $\$ 50,000$ |  |
| :--- | ---: | :--- | :--- | ---: |
| Inventory | 240,000 | Carlson, capital | 200,000 |  |
| Land | 200,000 |  | Perez, capital | 180,000 |
|  |  |  | Li, capital | 190,000 |
| Total assets | $\$ 620,000$ |  | Total liabilities \& owner's equity | $\$ 620,000$ |

Prior to the final settlement, the assets have been appraised to determine their current fair market value. Fair values are as follow:

| Inventory: | $\$ 204,000$ |
| :--- | :--- |
| Land: | $\$ 440,000$ |

Required:

Provide the journal entries to revalue the inventory; and, record the withdrawal of Li assuming he receives $\$ 160,000$ cash, and $\$ 90,000$ inventory, for his equity.

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Answer:

| Carlson, capital | 12,000 |  |
| :--- | ---: | ---: |
| Perez, capital | 12,000 |  |
| Li, capital | 12,000 |  |
| Inventory |  | 36,000 |
| Land | 240,000 |  |
| Carlson, capital |  | 80,000 |
| Perez, capital |  | 80,000 |
| Li, capital | 258,000 | 80,000 |
| Li, capital |  | 160,000 |
| Cash |  | 90,000 |
| Inventory |  | 4,000 |
| Carlson, capital |  | 4,000 |
| Perez, capital |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Inventory Calculations:
$\$ 240,000-\$ 204,000=\$ 36,000$
\$36,000/3 = \$12,000
$\$ 440,000-\$ 200,000=\$ 240,000$
$\$ 240,000 / 3=\$ 80,000$
Land Calculations:
$\$ 240,000-\$ 204,000=\$ 36,000$
\$36,000/3 = \$12,000
\$440,000 - \$200,000 = \$240,000
\$240,000/3 = \$80,000
Explanation: $\$ 240,000-\$ 204,000=\$ 36,000$
\$36,000/3 = \$12,000
$\$ 440,000-\$ 200,000=\$ 240,000$
$\$ 240,000 / 3=\$ 80,000$
Diff: 3 Type: SA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-5 Account for the withdrawal of a partner
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Objective 12-6

1) When a partnership is liquidated, it is necessary to sell all of the assets of the partnership.

Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
2) Cash is distributed to partners in accordance with the net income agreement in the partnership
liquidation process.
Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
3) At the completion of the liquidation of a partnership, all accounts in the general ledger have a nil balance.
Answer: TRUE
Diff: 1 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
4) Gains and losses on the sale of noncash assets in a partnership liquidation are shared by the partners on the basis of their profit-and-loss-sharing ratio.
Answer: TRUE
Diff: 2 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
5) In a partnership liquidation partners are entitled to assets before unsecured creditors.

Answer: FALSE
Diff: 2 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
6) When a partnership liquidates and there is not enough cash to pay the liabilities, then the partners must contribute cash on the basis of their profit-and-loss-sharing ratio to cover unpaid debts.
Answer: TRUE
Diff: 3 Type: TF
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
Table 12-10
$\mathrm{M}, \mathrm{N}$, and O are partners in the Drain Company and share profits in a 3:3:2 ratio, respectively. They have decided to liquidate their business. At the start of the liquidation, their capital account balances were $\$ 50,000, \$ 25,000$, and $\$ 25,000$, respectively. After the disposal of all noncash assets and the payment of all debts, cash of $\$ 90,000$ remains to be distributed to the partners.
7) Refer to Table 12-10. The amount of cash O should receive in the liquidation of the Drain Company is: A) $\$ 21,250$
B) $\$ 46,250$
C) $\$ 22,500$
D) $\$ 21,250$ to each and remainder split evenly

Answer: C
Diff: 3 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

## Table 12-11

Doug, Davis, and Dwight are in the process of liquidating their partnership. They share profits and losses in a 5:3:2 ratio. Following is the current balance sheet for the partnership:

| Cash | $\$ 100,000$ | Liabilities | $\$ 55,000$ |
| :--- | ---: | :--- | ---: |
| Other assets | $\underline{225,000}$ | Doug, capital | 145,000 |
|  |  | Davis, capital | 50,000 |
|  |  | Dwight, capital | 75,000 |
| Total assets | $\underline{\$ 325,000}$ | Total liabilities and capital | $\underline{\$ 325,000}$ |

8) Refer to Table 12-11. If the other assets are sold for $\$ 250,000$, the total amount of cash to be distributed to the partners is:
A) $\$ 295,000$
B) $\$ 250,000$
C) $\$ 350,000$
D) $\$ 195,000$

Answer: A
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
9) Refer to Table 12-11. If the other assets are sold for $\$ 250,000$, to record the gain would include a:
A) debit to Doug, Capital of $\$ 12,500$
B) credit to Other assets of $\$ 250,000$
C) credit to Davis, Capital of $\$ 7,500$
D) debit to Cash of $\$ 225,000$

Answer: C
Explanation: C) $\$ 250,000-225,000=25,000$
$25,000 * 30 \%=7,500$
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
10) Refer to Table 12-11. If the other assets are sold for $\$ 180,000$, the total amount of cash to be distributed to the partners is:
A) $\$ 280,000$
B) $\$ 225,000$
C) $\$ 180,000$
D) $\$ 270,000$

Answer: B
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
11) Refer to Table $12-11$. If the total amount of cash to be distributed to the partners is $\$ 225,000$, then the entry to record the payment and to close the capital accounts would include a:
A) debit to Doug, Capital of $\$ 145,000$
B) credit to cash of $\$ 225,000$
C) debit to Davis, Capital of $\$ 145,000$
D) debit to Dwight, Capital of $\$ 145,000$

Answer: B
Explanation: B) all other are incorrect as amounts are the capital balances before the liquidation
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
12) Other assets were sold during a partnership liquidation for $\$ 300,000$, which involved a $\$ 27,000$ gain. Assuming the three partners have an equal net income division agreement, the journal entry to record the gain would involve:
A) debits to the three partners' capital accounts for \$9,000 each
B) a credit to other assets for $\$ 300,000$
C) a credit to other assets for $\$ 273,000$
D) a debit to Cash for $\$ 273,000$

Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
13) Capital balances for Hold and Held are $\$ 225,000$ and $\$ 350,000$ immediately before liquidation. Noncash assets with a book value of $\$ 500,000$ are sold for $\$ 560,000$ cash. Total liabilities of $\$ 270,000$ are paid by the partnership. The amount of cash available for distribution to the partners is:
A) $\$ 635,000$
B) $\$ 905,000$
C) $\$ 75,000$
D) $\$ 560,000$

Answer: A
Explanation: A) Cash?? $+500,000=270,000+225,000+350,000 ;$ so Cash $=345,000$
$345,000+560,000-270,000=635,000$
Diff: 3 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
14) It is possible for a partner's capital account to have a negative balance. This is known as a:
A) capital deficiency
B) capital requirement
C) capital recovery
D) capital efficiency

Answer: A
Diff: 1 Type: MC
CPA Competency: 1.3.1 Prepares financial statements
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Factual
Cognitive Taxon: Remember
15) Ivey and Balzac had a partnership that distributed profits in a ratio of $1: 3$ respectively. At the end of 2014, they agreed to liquidate the partnership. Prior to liquidation, the partnership had Cash of \$50,000, Inventory of $\$ 75,000$, Equipment (net) of $\$ 235,000$, and no payables. Partner capital balances were:

Ivey: \$100,000 Balzac: \$260,000

The inventory was sold for $\$ 59,000$ and the equipment was sold for $\$ 243,000$. After the assets were sold, what was Ivey's and Balzac's capital balance?
A) $\$ 90,000$ and $\$ 176,000$ respectively
B) $\$ 106,000$ and $\$ 254,000$ respectively
C) $\$ 98,000$ and $\$ 278,000$ respectively
D) $\$ 98,000$ and $\$ 254,000$ respectively

Answer: D
Explanation: D)

| Dr/(Cr) | Prelim Bal | Sell inv | Sell equip | Balance |
| :--- | ---: | ---: | ---: | ---: |
| Cash | $\$ 50,000$ | $\$ 59,000$ | $\$ 243,000$ | $\$ 352,000$ |
| Inventory | 75,000 | $(75,000)$ |  | 0 |
| Equipment | 235,000 |  | $(235,000)$ | 0 |
| Accts pay | 0 |  |  | 0 |
| Ivey | $(100,000)$ | 4,000 | $(2,000)$ | $(98,000)$ |
| Balzac | $(260,000)$ | 12,000 | $(6,000)$ | $(254,000)$ |
|  |  |  |  |  |
|  | $\underline{0}$ | $\underline{0}$ | $\underline{0}$ | $\underline{0}$ |

Diff: 3 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
16) Which of the following statements about the liquidation of a partnership is TRUE?
A) Gains and losses from the disposal of assets are always distributed to the partner's capital accounts based on their respective percentage of total capital.
B) The final cash distribution is always based on equal shares.
C) The final cash distribution is based on the partners' capital account balances.
D) The final cash distribution is always based on the profit sharing formula specified in the partnership agreement.
Answer: C
Diff: 2 Type: MC
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Remember

Match the following.
A) liquidation
B) dissolution
C) sell the assets
D) pay all the partnership liabilities
E) partnership
F) mutual agency
G) limited liability partnership
H) death of a partner
I) current market value
J) unlimited liability
K) partnership agreement
L) general partnership
M) distribution of remaining cash to partners
N) bonus to old partners
O) bonus to new partner
$P)$ equally
17) Agreement that is the contract between partners

Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
18) Ending of a partnership

Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
19) A voluntary association of two or more persons who co-own a business for profit

Diff: 1 Type: MA
CPA Competency:
Objective: 12-1 Identify the characteristics of a partnership
1.1.1 Evaluates financial reporting needs

Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
20) Every partner can bind the business to a contract within the scope of the partnership's regular business operations
Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
21) When a partnership cannot pay its debts with business assets, the partners must use personal assets to meet the debt
Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
22) A partnership in which each partner's personal liability for the business's debts is limited to a certain dollar amount
Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
23) Causes the dissolution of a partnership

Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
24) The basic form of partnership organization

Diff: 1 Type: MA
CPA Competency: 1.1.1 Evaluates financial reporting needs
Objective: 12-1 Identify the characteristics of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
25) The assets invested by a partner are recorded on the books of the partnership at this value

Diff: 1 Type: MA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-2 Account for partners' initial investments in a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
26) Without an agreement, the law will stipulate this method of sharing profits and losses

Diff: 1 Type: MA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-3 Allocate profits and losses to the partners by different methods
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
27) New partner invests assets with a market value greater than the equity received Diff: 1 Type: MA
CPA Competency: 1.2.2 Evaluates treatment for routine transactions
Objective: 12-4 Account for the admission of a new partner
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
28) The process of going out of business by selling the entity's assets and paying its liabilities

Diff: 1 Type: MA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
29) The final step in the liquidation of a partnership

Diff: 1 Type: MA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
30) The first step in partnership liquidation

Diff: 1 Type: MA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand

Answers: 17) K 18) B 19) E 20) F 21) J 22) G 23) H 24) L 25) I 26) P 27) N 28) A 29) M 30) C
31) On August 1, 2017, Salt, Pepper, and Spice agree to liquidate their partnership. Salt has a capital balance of $\$ 90,000$, Pepper has a capital balance of $\$ 37,500$, and Spice has a capital balance of $\$ 30,000$. The partners share net income/net loss in a ratio of $4: 3: 3$. Accounts payable amount to $\$ 60,000$. Assets are shown on the balance sheet at $\$ 40,000$ of cash and $\$ 177,500$ of noncash assets. All the noncash assets are sold for $\$ 159,500$.

Prepare entries to sell the noncash assets, pay the liabilities, and distribute the remaining cash to the partners.
Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Cash | 159,500 |  |
|  | Salt, Capital | 7,200 |  |
|  | Pepper, Capital | 5,400 |  |
|  | Spice, Capital | 5,400 |  |
|  | Noncash Assets |  | 177,500 |
|  |  |  |  |
| b) | Liabilities | 60,000 |  |
|  | Cash |  | 60,000 |
|  |  |  |  |
| c) | Salt, Capital | 82,800 |  |
|  | Pepper Capital | 32,100 |  |
|  | Spice Capital | 24,600 |  |
|  | Cash |  | 139,500 |

Diff: 2 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
32) On January 1, 2017, Sybil, Vivien and Zoe agree to liquidate their partnership. Sybil has a capital balance of $\$ 90,000$, Vivien has a capital balance of $\$ 37,500$, and Zoe has a capital balance of $\$ 20,000$. The partners share net income/net loss in a ratio of $4: 3: 3$. Accounts payable amount to $\$ 60,000$. Assets are shown on the balance sheet at $\$ 20,000$ of cash and $\$ 187,500$ of noncash assets. All the noncash assets are sold for $\$ 100,000$.

Prepare entries to sell the noncash assets, pay the liabilities, and distribute the remaining cash to the partners. If any of the partners have a deficit balance in their capital accounts, assume that the other partners absorb the deficit (based on their net income/loss ratio) before paying out the cash payment.

Answer:
General Journal

| Date | Accounts | Debit | Credit |
| :---: | :--- | ---: | ---: |
| a) | Cash | 100,000 |  |
|  | Sybil, Capital | 35,000 |  |
|  | Vivien, Capital | 26,250 |  |
|  | Zoe, Capital | 26,250 |  |
|  | Noncash Assets |  | 187,500 |
|  |  |  |  |
| b) | Liabilities | 60,000 |  |
|  | Cash |  | 60,000 |
|  |  | 3,571 |  |
| c) | Sybil, Capital | 2,679 |  |
|  | Vivien, Capital |  | 6,250 |
|  | Zoe, Capital | 51,429 |  |
|  |  | 8,571 |  |
|  | Sybil, Capital |  | 60,000 |
|  | Vivien, Capital |  |  |
|  | Cash |  |  |
|  |  |  |  |
|  |  |  |  |

Explanation: Due to the $\$ 87,500$ loss on the sale of the noncash assets, Zoe has a deficit of $\$ 6,250$ which is absorbed by the other two partners using the ratio 4:3.
Diff: 2 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
33) Define liquidation and describe the steps followed to liquidate a partnership. How is the cash distributed to the partners?
Answer: Liquidation is the process of going out of business by selling the entity's assets and paying its liabilities.
Before the business is liquidated, its accounts must be adjusted and closed. The process of liquidating a partnership begins with the sale of all noncash assets, continues with the payment of all debts, and ends with the distribution of the remaining cash to the partners. The remaining cash is distributed to the partners based on their capital balances after selling these assets, dividing any gains or losses, and paying the entity's liabilities.
Diff: 2 Type: ES
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
34) Distinguish the difference between the following two accounting terms: "dissolution" and "liquidation".
Answer: Both signal the ending of a partnership. However dissolution does not require the assets to be sold and the debts to be paid as a new partnership is forming that will continue the business. When a partner leaves or a partner joins, the old partnership is dissolved and a new partnership is formed. Whereas liquidation means not only is the partnership ending but so is the business that the partnership owned and managed. Thus the assets need to be sold and the debts need to be paid, before all partners can receive their claim on the business.
Diff: 3 Type: ES
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand

Table 12-14

Sammy, Davis, and Junior are in the process of liquidating their partnership. They share profits and losses in a 4:3:1 ratio. Following is the current balance sheet for the partnership:

| Cash | $\$ 290,000$ | Liabilities | $\$ 65,000$ |
| :--- | ---: | :--- | ---: |
| Other assets | $\underline{335,000}$ | Sammy, capital | 100,000 |
|  |  | Davis, capital <br> Junior, capital | 400,000 |
|  |  |  |  |
| Total assets | $\underline{\$ 625,000}$ | Total liabilities and capital | $\underline{\$ 625,000}$ |

35) Refer to Table 12-14 If the other assets are sold for $\$ 320,000$ calculate the amount that will be received by each of the partners upon the liquidation of the partnership.

| Answer: | Opening <br> Balance | Allocate <br> Loss | Ending <br> Balance | Cash <br> Distribution |
| :--- | ---: | ---: | ---: | :--- |
| Sammy, capital | 100,000 | $(7,500)$ | 92,500 | 92,500 |
| Davis, capital | 400,000 | $(5,625)$ | 394,375 | 394,375 |
| Junior, capital | 60,000 | $(1,875)$ | 58,125 | 58,125 |

Diff: 3 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
36) Refer to Table 12-14 If the other assets are sold for $\$ 385,000$ calculate the amount that will be received by each of the partners upon the liquidation of the partnership.

| Answer: | Opening <br> Balance | Allocate <br> Income | Ending <br> Balance | Cash <br> Distribution |
| :--- | ---: | ---: | ---: | :--- |
|  | 100,000 | 25,000 | 125,000 | 125,000 |
| Sammy, capital | 400,000 | 18,750 | 418,750 | 418,750 |
| Davis, capital | 60,000 | 6,250 | 66,250 | 66,250 |

Diff: 3 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply

Table 12-15

Martha, Queen and Stuart are in the process of liquidating their partnership. They share profits and losses in a 2:3:1 ratio. Following is the current balance sheet for the partnership:

| Cash | $\$ 90,000$ | Liabilities | $\$ 80,000$ |
| :--- | ---: | :--- | ---: |
| Other assets | $\underline{200,000}$ | Martha, capital | 60,000 |
|  |  | Queen, capital | 110,000 |
|  | Stuart, capital | $\underline{40,000}$ |  |
| Total assets | $\underline{\$ 290,000}$ | Total liabilities and capital | $\underline{\$ 290,000}$ |

37) Refer to Table 12-15 If the other assets are sold for $\$ 230,000$ calculate the amount that will be received by each of the partners upon the liquidation of the partnership.

| Answer: | Opening <br> Balance | Allocate <br> Income | Ending <br> Balance | Cash <br> Distribution |
| :--- | ---: | ---: | ---: | :--- |
| Martha, capital | 60,000 | 10,000 | 70,000 | 70,000 |
| Queen, capital | 110,000 | 15,000 | 125,000 | 125,000 |
| Stuart, capital | 40,000 | 5,000 | 45,000 | 45,000 |

Diff: 3 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
38) Refer to Table 12-15 If the other assets are sold for $\$ 191,000$ calculate the amount that will be received by each of the partners upon the liquidation of the partnership.

| Answer: | Opening <br> Balance | Allocate <br> Loss | Ending <br> Balance | Cash <br> Distribution |
| :--- | ---: | ---: | ---: | :--- |
| Martha, capital | 60,000 | $(3,000)$ | 57,000 | 57,000 |
| Queen, capital | 110,000 | $(4,500)$ | 105,500 | 105,500 |
| Stuart, capital | 40,000 | $(1,500)$ | 38,500 | 38,500 |

Diff: 3 Type: SA
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply
39) When a partnership liquidates, there may not be enough cash from the sale of the assets to pay the liabilities. What happens in this situation?
Answer: When there is not enough cash to pay the liabilities, the partners who are personally liable for the partnerships debts must contribute cash on the basis of their profit-and-loss ratio to cover unpaid debts.
Diff: 3 Type: ES
CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Conceptual
Cognitive Taxon: Understand
40) Rahman, Ganesh and Malik had a long-standing and highly profitable accounting business organized as a partnership with equal sharing of profits and losses. At the end of 2014, all partners agreed to liquidate the partnership. At that time, the balance sheet was as follows:
Assets

| Cash | $\$ 51,000$ | Accounts payable | $\$ 5,000$ |  |
| :--- | ---: | :--- | :--- | ---: |
| Inventory | 60,000 |  | Rahman, capital | 51,600 |
| Land | 100,000 |  | Ganesh, capital | 64,400 |
|  |  |  | Malik, capital | 90,000 |
| Total assets | $\$ 211,000$ |  | Total liabilities \& owner's equity | $\$ 211,000$ |

The inventory was sold for $\$ 54,000$ and the land was sold for $\$ 220,000$ cash. After sale of the assets and settlement of accounts payable, how much were the balances in the partners' capital accounts?
Answer:

| Dr/(Cr) | Prelim <br> balance | Sell inv | Sell land | $\underline{\text { Pay A/P }}$ | Balance |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cash | $\$ 51,000$ | $\$ 54,000$ | $\$ 220,000$ | $\$(5,000)$ | $\$ 320,000$ |
| Inven | 60,000 | $(60,000)$ |  |  | 0 |
| Land | 100,000 |  | $(100,000)$ |  | 0 |
| Accts pay | $(5,000)$ |  |  | 5,000 | 0 |
| Rahman | $(51,600)$ | 2,000 | $(40,000)$ |  | $(89,600)$ |
| Ganesh | $(64,400)$ | 2,000 | $(40,000)$ |  | $(102,400)$ |
| Malik | $(90,000)$ | 2,000 | $(40,000)$ |  | $(128,000)$ |
|  |  |  |  |  |  |
|  | $\underline{\underline{0}}$ | $\underline{\underline{0}}$ | $\underline{\underline{0}}$ | $\underline{\underline{0}}$ | $\underline{\underline{0}}$ |

## Diff: 3 Type: SA

CPA Competency: 1.2.3 Evaluates treatment for non-routine transactions
Objective: 12-6 Account for the liquidation of a partnership
Knowledge Taxon: Procedural
Cognitive Taxon: Apply


[^0]:    Diff: 3 Type: SA
    CPA Competency: 1.2.2 Evaluates treatment for routine transactions
    Objective: 12-4 Account for the admission of a new partner
    Knowledge Taxon: Procedural
    Cognitive Taxon: Apply

