

2024-07-26 Cousins Exam Prep

Financial Accounting II, Term 4

- Term 4 April 2024
 - Final Exam, Date 26 July 2024
 - 100 marks in total
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Ideal Questions (5 marks per item of the ideal questions)

(1) What are the advantages and disadvantages account receivables to a firm?

Accounts receivable represent amounts owed to a company by its customers for goods or services sold on credit.

Advantages:

- **Increased sales:**

Offering credit terms can attract customers and increase sales.

- **Improved cash flow:**

While not immediate, accounts receivable contribute to overall cash flow.

- **Competitive advantage:**

Credit terms can give a company a competitive edge.

Disadvantages:

- **Credit risk:**

There's a risk of customers defaulting on their payments.

- **Tied-up capital:**

Money invested in accounts receivable is unavailable for other uses.

- **Administrative costs:**

Managing accounts receivable requires time and resources.

- **Potential for bad debts:**

Some customers may not pay, resulting in losses.

(2) What are the differences between Allowance Method and Direct Write-off Method for uncollectible account receivable?

Both methods account for uncollectible accounts, but they differ in timing and approach.

Allowance Method:

- *****Matching principle***:**
Expenses (bad debts) are matched with related revenues.
- *****Estimate of uncollectible accounts***:**
A company estimates the amount of bad debts and creates an allowance for doubtful accounts.
- *****Matching principle***:**
Better reflects the true income of the period.
- ****Generally Accepted Accounting Principles (GAAP) compliant.****

(3) What is the definition of a plant asset? What is different type of plant assets? How different between a plant asset and a current asset?

A plant asset (or fixed asset) is a long-term asset with a physical form that is used in the operations of a business and is not intended for sale.

Types of plant assets:

- Land:

The earth's surface and anything permanently attached to it.

- Buildings:

Structures used for business operations.

- Equipment:

Machinery, furniture, and other assets used in operations.

- Vehicles:

Cars, trucks, and other transportation assets.

Difference between plant and current assets:

- Plant assets: Have a long useful life, are not readily converted to cash, and are used in operations.
- Current assets: Expected to be converted to cash within one year, are more liquid.

(4) How to allocate cost of a plant asset into an expense? Give your explanations to each method of the cost allocation of a plant asset.

Depreciation is the process of allocating the cost of a plant asset over its useful life.

Methods of depreciation:

- Straight-line method: Allocates equal amounts of depreciation expense each year.

$$\frac{\text{Cost} - \text{Salvage Value}}{\text{Useful Life}} = \text{Annual Depreciation}$$

- Units-of-production method: Allocates depreciation based on the asset's usage.

- Declining-balance method: Allocates a higher amount of depreciation in the early years and lower amounts in later years.

$$(\text{Book value at beginning of year}) \times \text{Depreciation rate} = \text{Depreciation expense}$$

Choice of method: Depends on factors like asset usage, company policy, and tax implications.

- (5) How many forms of business company are there in general?
- (6) Give the definition of partnership. How many forms of partnership are there? Give your explanation to each form of partnership.
- (7) What are the advantages and disadvantages of each form of the partnership?
- (8) What is corporation? How many forms of corporation are there?
- (9) How different between corporation and partnership? Give your explanation and