# Cicerone Certified Beer Server Practice Test (Sample)

**Study Guide** 



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## **Questions**



- 1. What is the significance of the "head" of a beer?
  - A. It indicates the alcohol content of the beer
  - B. It is the foam produced when beer is poured
  - C. It refers to the beer's storage temperature
  - D. It shows the type of hops used in the brewing process
- 2. Which of the following is NEVER recommended as a preparation for beer glasses?
  - A. Air dried
  - B. Frosted with ice crystals
  - C. Lightly chilled
  - D. Room temperature
- 3. What is a common cause of a "skunky" off-flavor in beer?
  - A. Excessive fermentation time
  - B. Exposure to air during brewing
  - C. Beer that has been exposed to light, particularly from clear or green bottles
  - D. Improper storage temperatures
- 4. What flavor is commonly associated with the presence of diacetyl in beer?
  - A. Earthy flavor
  - **B.** Buttery flavor
  - C. Fruity flavor
  - D. Spicy flavor
- 5. What does oxidation do to beer?
  - A. Improves overall flavor
  - B. Leads to abnormal carbonation
  - C. Can lead to stale flavors
  - D. Enhances the beer's aroma

- 6. What is the significance of the "beer style guidelines"?
  - A. They define the legal requirements for beer production
  - B. They provide criteria and standards for evaluating and classifying different beer styles
  - C. They are used to determine the pricing of different beer types
  - D. They offer recommendations for food pairings with beer
- 7. What is the purpose of barrel-aging beer?
  - A. To clarify the beer
  - B. To impart flavors from the wood and previous contents
  - C. To increase the alcohol content
  - D. To reduce bitterness
- 8. What occurs during the bottle conditioning process?
  - A. Beer is stored in barrels for aging
  - B. Additional sugar and yeast are added to bottles for carbonation
  - C. Beer is filtered before packaging
  - D. Beer is pasteurized before bottling
- 9. What is the process of fermentation in beer production?
  - A. The conversion of sugars to acids
  - B. The extraction of oils from hops
  - C. The conversion of sugars to alcohol and carbon dioxide
  - D. The siphoning of beer into bottles
- 10. What is the definition of "abt" beer?
  - A. A type of dark lager
  - B. A light Belgian ale
  - C. A strong Belgian ale
  - D. A sour Austrian beer

### **Answers**



- 1. B 2. B 3. C

- 4. B 5. C 6. B 7. B 8. B 9. C 10. C



## **Explanations**



#### 1. What is the significance of the "head" of a beer?

- A. It indicates the alcohol content of the beer
- B. It is the foam produced when beer is poured
- C. It refers to the beer's storage temperature
- D. It shows the type of hops used in the brewing process

The significance of the "head" of a beer lies in its definition as the foam that forms on the surface when beer is poured. This foam is primarily made up of bubbles formed from carbon dioxide that is released from the liquid. The presence of a good head can enhance the drinking experience by releasing aroma compounds that contribute to the beer's flavor profile. A well-formed head serves several functions: it helps to retain the aroma of the beer, adds to the mouthfeel, and contributes to the perception of freshness. Additionally, the size and stability of the head can provide insight into the beer's carbonation level and the quality of the pour. Factors such as beer style, glassware, and the technique used while pouring can all influence the characteristics of the head. In contrast, the other options do not correctly represent the function of the head in relation to beer. Alcohol content, storage temperature, and hop varieties are important aspects of beer, but they are not directly related to the foam that forms during pouring.

## 2. Which of the following is NEVER recommended as a preparation for beer glasses?

- A. Air dried
- **B.** Frosted with ice crystals
- C. Lightly chilled
- D. Room temperature

While it may seem tempting to serve beer in a frosted glass, it is actually not recommended as it can interfere with the taste and aroma of the beer. Freezing a glass can also cause it to break, creating a safety hazard. Air drying, lightly chilling, or serving at room temperature are all acceptable ways to prepare a beer glass for serving. Ice crystals can also dilute the beer, negatively impacting its taste.

#### 3. What is a common cause of a "skunky" off-flavor in beer?

- A. Excessive fermentation time
- B. Exposure to air during brewing
- C. Beer that has been exposed to light, particularly from clear or green bottles
- D. Improper storage temperatures

A common cause of a "skunky" off-flavor in beer is exposure to light, especially when beer is stored in clear or green bottles. This off-flavor occurs due to a chemical reaction between hops and ultraviolet light. Hops contain compounds called iso-alpha acids, which can degrade in the presence of light to form 3-methylbut-2-ene-1-thiol, a compound that has a strong skunky aroma reminiscent of a skunk's defensive spray. The use of cans or dark brown bottles effectively minimizes exposure to light, which helps in preserving the beer's intended flavors. This protective measure is especially important for hoppy beers, which are more susceptible to light-induced off-flavors. In comparison, the other factors listed, such as excessive fermentation time, exposure to air during brewing, and improper storage temperatures, may lead to different off-flavors and spoilage but do not specifically result in the skunky flavor associated with light exposure.

## 4. What flavor is commonly associated with the presence of diacetyl in beer?

- A. Earthy flavor
- **B.** Buttery flavor
- C. Fruity flavor
- D. Spicy flavor

Diacetyl is a compound that is naturally produced during the fermentation process, particularly by yeasts. It is known for imparting a distinctive buttery flavor to beer. This buttery note can resemble the taste of butterscotch or buttered popcorn, which often stands out prominently in beer styles that may not have sufficiently cleaned up diacetyl during fermentation. While some other flavors like earthy, fruity, or spicy can be associated with various other compounds and ingredients in beer, the most recognized and defining characteristic of diacetyl is its buttery flavor. Understanding this aspect is crucial for brewers and beer servers, as it helps in identifying and managing fermentation issues that could affect the beer's overall quality and flavor profile.

#### 5. What does oxidation do to beer?

- A. Improves overall flavor
- B. Leads to abnormal carbonation
- C. Can lead to stale flavors
- D. Enhances the beer's aroma

Oxidation in beer is a chemical reaction that occurs when beer is exposed to oxygen over time. This process typically leads to the development of stale flavors, which can be unappealing to drinkers. Common characteristics of oxidized beer can include notes reminiscent of paper, cardboard, or sherry-like qualities. As beer ages and continues to oxidize, its fresh hop aromas and flavors can diminish, contributing to a less vibrant and more muted drinking experience. In contrast, some choices might suggest effects such as improvement of flavor or aroma enhancement, which are typically not associated with oxidation in beer. While slight oxidation can sometimes contribute complex flavors in certain aged or barrel-aged beers, this is not the norm for most traditional beer styles; therefore, it isn't seen as a general benefit. It's essential for brewers and beer servers to understand the impact of oxidation to maintain the quality and freshness of the beer they serve.

- 6. What is the significance of the "beer style guidelines"?
  - A. They define the legal requirements for beer production
  - B. They provide criteria and standards for evaluating and classifying different beer styles
  - C. They are used to determine the pricing of different beer types
  - D. They offer recommendations for food pairings with beer

The "beer style guidelines" are essential because they provide a structured framework for evaluating and classifying different beer styles based on their distinctive characteristics. These guidelines typically outline aspects such as appearance, aroma, flavor, mouthfeel, and overall style parameters, which help brewers, judges, and consumers understand what to expect from various types of beer. By establishing standard criteria, these guidelines facilitate the consistent assessment of beers in competitions and help educate both professionals and enthusiasts about the diversity of beer. This classification aids in promoting quality and consistency within the brewing industry while enhancing the experience of choosing and enjoying different beer styles.

- 7. What is the purpose of barrel-aging beer?
  - A. To clarify the beer
  - B. To impart flavors from the wood and previous contents
  - C. To increase the alcohol content
  - D. To reduce bitterness

The purpose of barrel-aging beer primarily revolves around imparting unique flavors that come from the wood itself and the previous contents of the barrel, such as whiskey or wine. The porous nature of the wood allows for interactions between the beer and the environment within the barrel, leading to flavor compounds leaching into the beer. This process can contribute notes of vanilla, caramel, or various fruit characteristics, depending on the type of barrel used and its previous usage. Additionally, the aging process can smooth out harsh flavors and enhance complexity, creating a more nuanced and rich profile that is often sought after in craft beer. Clarity of the beer is typically achieved through other methods such as filtration or cold crashing, and while barrel-aging can sometimes affect the appearance slightly, it is not its primary goal. While barrel-aging can affect alcohol content, such as through evaporation of water content or the addition of higher-alcohol liquid during aging, this typically is not the main intent of the process. Similarly, bitterness is generally managed through the choice of hops and brewing techniques rather than through barrel-aging itself.

#### 8. What occurs during the bottle conditioning process?

- A. Beer is stored in barrels for aging
- B. Additional sugar and yeast are added to bottles for carbonation
- C. Beer is filtered before packaging
- D. Beer is pasteurized before bottling

During the bottle conditioning process, additional sugar and yeast are added to the beer just before it is sealed in bottles. This practice allows for a second fermentation to take place within the bottle, which generates carbon dioxide and creates natural carbonation. The yeast consumes the added sugar, producing both alcohol and carbon dioxide, which contributes to the beer's effervescence and enhances its complexity and flavor profile. This method differs from other carbonation techniques, such as force carbonation, where CO2 is injected into the beer under pressure. Bottle conditioning is particularly celebrated in many traditional brewing styles, as it can develop a unique character and a natural foam, which is often preferred by craft beer enthusiasts. In contrast, aging beer in barrels, filtering before packaging, and pasteurizing before bottling are separate processes that serve different purposes and do not involve the natural carbonation that occurs during bottle conditioning.

#### 9. What is the process of fermentation in beer production?

- A. The conversion of sugars to acids
- B. The extraction of oils from hops
- C. The conversion of sugars to alcohol and carbon dioxide
- D. The siphoning of beer into bottles

The process of fermentation in beer production is fundamentally the conversion of sugars to alcohol and carbon dioxide. This process is carried out by yeast, which consumes the fermentable sugars derived from malted grains and, through metabolic processes, produces ethanol and carbon dioxide as by-products. This transformation is crucial as it not only produces alcohol, which contributes to the beer's strength and character, but also produces carbon dioxide, which is essential for the beer's carbonation. Understanding fermentation is vital for mastering the brewing process, as it affects the flavor, aroma, and body of the beer. Various strains of yeast can impart different characteristics to the beer, influencing its overall profile and complexity. The other choices in the question relate to different aspects of beer production, but they do not accurately describe fermentation. For instance, the extraction of oils from hops is a process related to flavoring the beer and does not involve the transformation of sugars. Similarly, siphoning beer into bottles is part of the packaging process, and the conversion of sugars to acids does not accurately represent the primary outcome of fermentation in this context.

#### 10. What is the definition of "abt" beer?

- A. A type of dark lager
- B. A light Belgian ale
- C. A strong Belgian ale
- D. A sour Austrian beer

"Abt" beer is defined as a strong Belgian ale, typically characterized by a rich, complex malt profile and higher alcohol content. In Belgian beer terminology, the term "Abt" refers to a beer style that is usually brewed by monastic trappist breweries, and it often features dark fruit flavors, caramel sweetness, and a velvety mouthfeel. These beers may also have some spiciness from yeast and additional complexity from aging. This style is notable for its strength, often with an alcohol by volume (ABV) that can range from 8% to 12% or higher. The characteristics that define an Abt beer make it distinct from lighter styles or other types of Belgian ales, which may not reach the same intensity in flavors or alcohol levels. Understanding the definition of an Abt beer helps beer enthusiasts appreciate the broad spectrum of Belgian beer offerings and the craftsmanship behind stronger ales.