# Oregon Barber Certification Practice Exam (Sample)

**Study Guide** 



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## **Questions**



- 1. What is the main ingredient commonly found in hair relaxers?
  - A. Calcium carbonate
  - B. Sodium hydroxide
  - C. Potassium sulfate
  - D. Ammonium thioglycolate
- 2. Which tool is essential for achieving precision in haircuts?
  - A. Comb
  - **B.** Razor
  - C. Shears
  - D. Hair dryer
- 3. What must all barbers do before applying any chemical treatment?
  - A. Observe the client's hair condition
  - B. Conduct a patch test
  - C. Provide a product explanation
  - D. Perform a haircut
- 4. What is the purpose of using a texturizing technique?
  - A. To remove bulk and add movement to hair
  - B. To make hair look thicker
  - C. To create a straight look
  - D. To set hair in place
- 5. What does the term "croquignole" refer to in perming?
  - A. A method of coloring hair
  - B. A technique of curling hair with heat
  - C. A method of wrapping hair in a spiral pattern from ends to roots
  - D. A style of knotting hair for updos

- 6. What are the four fundamental types of haircuts?
  - A. Blunt, layering, thinning, and texturizing
  - B. Blunt, graduation, layers, and texturizing
  - C. Shag, blunt, layers, and thinning
  - D. Graduation, layers, texturizing, and straight cuts
- 7. What is the primary purpose of a color consultation?
  - A. To choose the cheapest product available
  - B. To understand the desired results and skin tone compatibility
  - C. To sell additional services
  - D. To schedule future appointments
- 8. What is a common reason for hair to become oily?
  - A. Over-washing
  - **B.** Heat styling
  - C. Excessive sebum production
  - D. Use of products
- 9. What is the ideal pH range for hair products?
  - A. 3.5 to 4.5
  - B. 4.0 to 5.0
  - C. 4.5 to 5.5
  - D. 5.0 to 6.0
- 10. When should a barber consider using heat protectant spray?
  - A. After finishing a haircut
  - B. Before coloring the hair
  - C. Before using hot styling tools
  - D. During a consultation with the client

### **Answers**



- 1. B 2. C 3. B

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



## **Explanations**



## 1. What is the main ingredient commonly found in hair relaxers?

- A. Calcium carbonate
- **B. Sodium hydroxide**
- C. Potassium sulfate
- D. Ammonium thioglycolate

The main ingredient commonly found in hair relaxers is sodium hydroxide. This chemical is a strong alkali that works by breaking down the disulfide bonds in the hair's protein structure, allowing the hair to be straightened. When applied to the hair, sodium hydroxide raises the pH, which leads to a change in the hair's natural curl pattern. Hair relaxers using sodium hydroxide are often classified as "lye relaxers" and are effective for coarse or tightly curled hair types. The strength of sodium hydroxide makes it essential for achieving significant straightening effects in a relatively short period, which is why it is favored in many professional salon applications. Understanding the role of sodium hydroxide in hair relaxers is important for anyone practicing in the field of cosmetology, as it emphasizes the need for proper application techniques and safety precautions to prevent scalp burns or other damage.

#### 2. Which tool is essential for achieving precision in haircuts?

- A. Comb
- B. Razor
- C. Shears
- D. Hair dryer

Shears are essential for achieving precision in haircuts because they provide the necessary control and accuracy when cutting hair. The quality and design of shears allow a barber to make clean, even cuts, which are vital for creating specific styles and shapes in hair. With shears, barbers can achieve varying lengths and textures by using different cutting techniques, such as point cutting or blunt cutting, which greatly affect the overall appearance of the haircut. While other tools, like a comb, can assist in guiding the haircut and ensuring hair is taken in sections, they do not perform the actual cutting. A razor can also be used to achieve texture and layering, but it does not offer the same level of precision that shears provide for sharp, defined lines. Likewise, a hair dryer is primarily used for styling rather than cutting. Thus, the primary tool for delivering precision in haircuts remains the shears.

## 3. What must all barbers do before applying any chemical treatment?

- A. Observe the client's hair condition
- B. Conduct a patch test
- C. Provide a product explanation
- D. Perform a haircut

Before applying any chemical treatment, conducting a patch test is essential for barbers to ensure the client's safety and to identify any potential allergic reactions to the chemicals involved. A patch test involves applying a small amount of the chemical solution to a discreet area of the client's skin, usually behind the ear or on the inner arm, and waiting for a specified period to observe for any adverse reactions, such as redness, itching, or swelling. This practice is crucial not only for the health and comfort of the client but also helps the barber uphold professional standards in their services. While observing the client's hair condition is important for determining the most suitable treatment, and explaining the product to the client can enhance their understanding and confidence, these actions do not address the immediate health and safety concerns that the patch test specifically resolves. Additionally, performing a haircut prior to chemical application is not universally necessary and can depend on the specific services being offered. Thus, the patch test is the correct and vital step that must be taken before any chemical treatment is applied.

#### 4. What is the purpose of using a texturizing technique?

- A. To remove bulk and add movement to hair
- B. To make hair look thicker
- C. To create a straight look
- D. To set hair in place

The purpose of using a texturizing technique is to remove bulk and add movement to hair. Texturizing involves techniques such as slicing, point cutting, or using texturizing shears, which create layers and remove excess weight from the hair. This allows for better movement and shape within the haircut, making it look more dynamic and less heavy. Texturizing also helps in blending different lengths seamlessly, enhancing the overall aesthetic and allowing for versatility in styling. Other options focus on different aspects of hairstyling. Making hair look thicker typically requires layering or specific volumizing techniques rather than texturizing. Creating a straight look is usually achieved through cutting or styling methods that focus on length without removing texture. Setting hair in place often involves products or techniques like curling or flat-ironing, which serve a different purpose than what texturizing offers.

#### 5. What does the term "croquignole" refer to in perming?

- A. A method of coloring hair
- B. A technique of curling hair with heat
- C. A method of wrapping hair in a spiral pattern from ends to roots
- D. A style of knotting hair for updos

The term "croquignole" refers to a specific method of perming where the hair is wrapped in a spiral pattern from the ends to the roots. This technique is distinctive because it creates defined curls and is often used to achieve volume and texture. The process involves wrapping the hair around rods in such a way that the ends are secured first, and as the wrap continues, the hair is brought towards the roots. This results in a consistent curl pattern that is typically tighter at the ends and can be more relaxed near the scalp. Understanding this technique is crucial for barbers as it allows them to offer a range of styles and results based on clients' preferences.

#### 6. What are the four fundamental types of haircuts?

- A. Blunt, layering, thinning, and texturizing
- B. Blunt, graduation, layers, and texturizing
- C. Shag, blunt, layers, and thinning
- D. Graduation, layers, texturizing, and straight cuts

The four fundamental types of haircuts typically recognized in barbering and hairstyling are blunt cuts, graduation, layers, and texturizing. A blunt cut involves cutting the hair straight across at one length, providing a clean and sharp line. This style is often used for its simplicity and can enhance the hair's thickness and volume. Graduation refers to a technique where the hair is cut at an angle to create a layered effect, adding dimension and shape to the hairstyle. This cut often involves shorter layers at the nape of the neck that gradually lengthen as they move towards the front. Layered cuts incorporate various lengths throughout the hair, creating movement and texture. This is particularly useful for adding volume to fine hair or removing bulk from thick hair. Texturizing, while not a cut in itself, involves techniques such as slicing or thinning the hair to remove weight and enhance the overall shape of a haircut. It allows for more freedom in styling and can result in a softer, more natural appearance. The other options include terms that incorrectly represent fundamental haircuts. For instance, while terms like shag and thinning do describe specific styles or techniques, they are not categorized as foundational haircut types in the same way that blunt, graduation, layers,

#### 7. What is the primary purpose of a color consultation?

- A. To choose the cheapest product available
- B. To understand the desired results and skin tone compatibility
- C. To sell additional services
- D. To schedule future appointments

The primary purpose of a color consultation is to understand the desired results and skin tone compatibility. In the realm of hair color, it is essential to assess the client's preferences and expectations, as well as identify their skin tone, which plays a crucial role in determining which colors will complement them best. This process involves discussing various shades and tones, ensuring that the chosen color enhances the client's features and aligns with their personal style. Through a thorough consultation, the barber can provide tailored recommendations that foster satisfaction and help avoid undesirable results, leading to a successful hair coloring experience. While other options may have elements related to the overall service provided, they do not focus on the critical aspect of matching color with individual client characteristics, which is vital for achieving a harmonious and flattering look.

#### 8. What is a common reason for hair to become oily?

- A. Over-washing
- B. Heat styling
- C. Excessive sebum production
- D. Use of products

A common reason for hair to become oily is excessive sebum production. Sebum is an oily substance produced by sebaceous glands in the scalp that helps to keep hair moisturized and protect it from damage. When sebaceous glands produce an overabundance of sebum, it can lead to hair appearing greasy or oily. This overproduction can be influenced by several factors, including hormonal changes, diet, stress, and genetic predisposition. Understanding why excessive sebum production leads to oily hair is crucial for both clients and professionals in the beauty industry, as it illustrates the balance that needs to be maintained for healthy hair. Recognizing the role of sebum helps barbers advise clients on proper hair care routines and product choices that can mitigate the appearance of oiliness without stripping the scalp of necessary moisture.

#### 9. What is the ideal pH range for hair products?

- A. 3.5 to 4.5
- B. 4.0 to 5.0
- C. 4.5 to 5.5
- D. 5.0 to 6.0

The ideal pH range for hair products is 4.5 to 5.5. This pH range is slightly acidic, which is beneficial for maintaining the natural balance of the scalp and hair. Hair and scalp naturally fall within this range, which helps to keep the cuticle layer of the hair smooth and intact. Using products with a pH that is too alkaline can raise the cuticle, leading to frizz, tangling, and potential damage. Conversely, products that are too acidic may overly tighten the cuticle, making it difficult for moisture to penetrate the hair. Therefore, a balanced pH within the range of 4.5 to 5.5 promotes healthy hair, ensuring it remains manageable, shiny, and strong.

## 10. When should a barber consider using heat protectant spray?

- A. After finishing a haircut
- B. Before coloring the hair
- C. Before using hot styling tools
- D. During a consultation with the client

Using heat protectant spray is essential before applying heat to the hair with styling tools such as flat irons, curling irons, or blow dryers. The purpose of the spray is to create a barrier that shields the hair from the damaging effects of high temperatures. This protective layer helps to minimize moisture loss and reduces the risk of breakage, dryness, and split ends that can result from excessive heat. While it is essential to consider hair health at all stages of a hair service, the most opportune moment to apply heat protectant is directly prior to the use of hot tools. This ensures that the product has time to form that protective barrier, enhancing overall hair integrity during styling. The other options, while they may involve important steps in the hair service process, do not directly pertain to the application of heat or the immediate protection of hair from thermal damage.