

Histotechnology Certification Practice Test Questions and Answers

1. What is the most commonly used fixative in histopathology?

- A) Mercuric chloride
- B) 10% neutral buffered formalin
- C) Ethanol
- D) Picric acid

2. Which embedding medium is standard for routine histological processing?

- A) Celloidin
- B) Paraffin wax
- C) Gelatin
- D) Agar

3. What is the purpose of the clearing step in tissue processing?

- A) To remove fixative
- B) To dehydrate tissue
- C) To make tissue compatible with paraffin
- D) To stain the tissue

4. Which stain is considered the gold standard for routine histological examination?

- A) Masson's trichrome
- B) Hematoxylin and eosin (H&E)
- C) Periodic acid-Schiff (PAS)
- D) Congo red

Answers: 1-B 2-B 3-C 4-B

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