

HT Practice Test Questions and Answers

1. What is the first step in tissue processing?

- A) Embedding
- B) Dehydration
- C) Fixation
- D) Clearing

2. What is the role of eosin in tissue staining?

- A) It stains nuclei blue.
- B) It stains the cytoplasm pink to red.
- C) It stains connective tissue fibers.
- D) It stains muscle fibers.

3. What does over-dehydration of tissue lead to?

- A) Better tissue clarity.
- B) Improved embedding.
- C) Distortion of tissue structure.
- D) No effect on tissue quality.

4. What is the purpose of microtomy in histology?

- A) To remove excess moisture from tissue.
- B) To cut tissue into thin slices for viewing under a microscope.
- C) To stain tissue samples.
- D) To prepare tissues for storage.

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

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