

HTL Practice Test Questions and Answers

1. Why is tissue fixation important in histology?

- A) To make the tissue easier to cut
- B) To clean the tissue
- C) To enhance tissue color
- D) To preserve tissue for microscopic examination

2. What is the purpose of a cryostat in histology?

- A) To freeze tissue for storage
- B) To cut frozen tissue samples for rapid diagnosis
- C) To stain tissue samples
- D) To examine tissue for bacterial presence

3. What is the role of special stains in histopathology?

- A) To clean the slides for re-use
- B) To measure tissue cell density
- C) To highlight tissue components that require specific visualization
- D) To enhance the visibility of cell nuclei

4. What is the primary function of a pipette in histology?

- A) To transfer large volumes of liquid
- B) To transfer small, precise volumes of liquid for analysis
- C) To measure tissue thickness
- D) To clean glassware

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

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