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School of Medical and Allied Sciences

B.Sc Medical Lab Technology
Mid Term Examination - Nov 2023

Duration : 90 Minutes
Max Marks : 50

Sem V - BMLS5007 - Applied Histopathology-IIGeneral Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Illustrate about connective tissue elements with suitable example. K2 (2)
- 2) Recall the types of fibers. K1 (3)
- 3) Demonstrate about elastic fiber. K2 (4)
- 4) Summarize and explain about applications of Cryostat sectioning. K2 (6)
- 5) Apply your knowledge on Trichrome staining with interpretation. K3 (6)
- 6) Organize the various functions of collagen fibers. K3 (9)
- 7) Analyze the staining process for muscle fibers. K4 (8)

- 8) Categorize the steps for Cryostat sectioning. K4 (12)

OR

Categorize about different types identification methods for minerals. K4 (12)