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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 - BMLS5006 - Immunology and Bacterial serologyGeneral 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 history of Immunology with suitable example. K2 (2)
- 2) Recall the types of Immunity. K1 (3)
- 3) Demonstrate Acquired immunity. K2 (4)
- 4) Summarize and explain about Innate immunity. K2 (6)
- 5) Apply your knowledge on mechanism of immunity. K3 (6)
- 6) Organize the various functions of Innate immunity. K3 (9)
- 7) Analyze the term Immunodeficiency. K4 (8)

- 8) Categorize the cytokines which play a central role in development of inflammation. K4 (12)

OR

- Categorize about different types of Immunoglobulins. K4 (12)