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School of Nursing
Bachelor of Science in Nursing
CAT2 - Nov 2023

Duration : 90 Minutes
Max Marks : 30

Sem III - MICR201 - Applied Microbiology and Infection Control Including Safety

General 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) What is the diseases is caused by Salmonella typhi? K1 (1)
- 2) What is the genetic material in a virus? K1 (1)
- 3) Associate a vector for the transmission of diseases like Dengue and Zika? K1 (1)
- 4) Name a common intestinal parasite K1 (1)
- 5) Identify the types of specimens in hospital settings K1 (2)
- 6) Describe the two kind of MRSA K2 (2)
- 7) Express how to identify patient correctly as per international patient safety goal K2 (2)
- 8) Consider the certain principles a health care worker requires to do during specimen collection K5 (5)
- 9) Evaluate the spillage management for the blood in health care settings. K5 (5)
- 10) Discuss the significance of memory cells in the adaptive immune system. K5 (10)