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School of Biomedical Science**Bachelor of Science in Clinical Nutrition and Dietetics
Mid Term Examination - Nov 2023****Duration : 90 Minutes
Max Marks : 50****Sem I - Q1UF103B - Medical Biochemistry***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) Explain pH scale. K2 (2)
 - 2) Compare the properties of acid and base. K1 (3)
 - 3) Illustrate double replacement in Neutralization reaction. K2 (4)
 - 4) Construct and explain the simple lipid. K2 (6)
 - 5) List the name of simple lipids with example. K3 (6)
 - 6) Marks the properties of monosaccharide. K3 (9)
 - 7) Examine terpenes with example. K4 (8)

 - 8) Discuss cis and trans fatty acid with examples. K4 (12)
- OR**
- Discuss lipid bilayer of plasma membrane. K4 (12)