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**School of Biomedical Science****Bachelor of Science in Clinical Nutrition and Dietetics  
Mid Term Examination - May 2024****Duration : 90 Minutes****Max Marks : 50****Sem II - Q1UC204C - Food Microbiology***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 sterilization. K2 (2)
  - 2) Define Food Preservation. K1 (3)
  - 3) Explain Utilize the scope of microbiology? K2 (4)
  - 4) Explain Compare between positive and Gram negative bacteria. K2 (6)
  - 5) Illustrate Protozoa K3 (6)
  - 6) Illustrate Extrinsic Factors. K3 (9)
  - 7) Analyze Preservation by Drying K4 (8)
  - 8) Analyze the All FACTORS that AFFECTING MICROBIAL GROWTH K4 (12)
- OR**
- Analyze Advantages to food preservation K4 (12)