

School of Biomedical Science**Master of Science in Clinical Nutrition and Dietetics
Semester End Examination - Jul 2024****Duration : 180 Minutes
Max Marks : 100****Sem II - Q1PK209B - Clinical Nutrition***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*

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| 1) | Define Scurvy | K1(2) |
| 2) | Explain the symptoms of diabetes | K2(4) |
| 3) | Explain toxicity of fat soluble vitamins | K2(6) |
| 4) | Illustrate the clinical manifestations of vitamin K deficiency and toxicity | K3(9) |
| 5) | Illustrate dietary guidelines for cardiovascular diseases | K3(9) |
| 6) | Examine the sources and functions of trace elements | K5(10) |
| 7) | Analyze the effect of deficiency and toxicity of zinc on human health | K4(12) |
| 8) | Examine the challenges faced by nutrition professionals in implementing clinical nutrition interventions in diverse populations | K5(15) |
| 9) | Examine dietary principles for management of liver disorders | K5(15) |
| 10) | Elaborate the ethical considerations associated with clinical nutrition research and practice | K6(18) |