

## School of Biomedical Science

Master of Science in Clinical Nutrition and Dietetics Semester End Examination - Jun 2024

Duration : 180 Minutes Max Marks : 100

## Sem II - Q1PK209B - MBACNT2001 Clinical Nutrition

<u>General Instructions</u> 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)	Define clinical changes related to nutrition	K1 (2)
2)	Explain the clinical signs of optimum nutritional status	K2 (4)
3)	Explain hormonal changes in PEM	K2 (6)
4)	Illustrate antagonistic and synergistic relationship between various nutrients	K3 (9)
5)	Illustrate different types of anaemia	K3 (9)
6)	Examine the factors responsible for formation of renal calculi	K5 (10)
7)	Analyze the functions and food sources of different B vitamins	K4 (12)
8)	Examine the measures to create nutritional awareness in community	K5 (15)
9)	Examine the role of community workers to prevent nutritional disorders	K5 (15)
10)	Discuss the role of dietary fibre in diabetes and CVDs	K6 (18)