



ADMISSION NUMBER

## School of Biomedical Science

Bachelor of Science in Clinical Nutrition and Dietetics  
Semester End Examination - Aug 2024

Duration : 180 Minutes

Max Marks : 100

### Sem II - Q1UC201T - Nutritional Care in Disease Condition-I

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 CHD.  | K1(2)  |
| 2)  | Explain Brown fat and white adipose tissue (WAT).  | K2(4)  |
| 3)  | Explain the tips to prevent diabetes.  | K2(6)  |
| 4)  | Illustrate the etiological factors of obesity.   | K3(9)  |
| 5)  | Illustrate the metabolic aberrations in diabetes mellitus.   | K3(9)  |
| 6)  | Examine phases in the care process.  | K5(10) |
| 7)  | Analyze the etiological factors of underweight.  | K4(12) |
| 8)  | Examine tuberculosis, its symptoms, treatment and dietary management.  | K5(15) |
| 9)  | Examine the classification of blood pressures and stages of hypertension in adults. Also describe the causative factors of hypertension. | K5(15) |
| 10) | Discuss in detail about atherosclerosis.   | K6(18) |