

**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 - Q1PK202T - MBACNT2003 - MBANDT2004 Nutraceuticals and Functional Foods**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 infections.  | K1(2)  |
| 2)  | Explain carnitine.  | K2(4)  |
| 3)  | Explain octacosanol.  | K2(6)  |
| 4)  | Illustrate the Role of Soybean Components in Specific Disease Conditions. | K3(9)  |
| 5)  | Illustrate the functional properties of fats and oils.                    | K3(9)  |
| 6)  | Examine the functional properties of octacosanol.                         | K5(10) |
| 7)  | Analyze the health benefits of choline.                                   | K4(12) |
| 8)  | Examine the role of Milk Thistle as natural remedy.                       | K5(15) |
| 9)  | Examine the types of nutraceuticals.                                      | K5(15) |
| 10) | Discuss the role of milk and dairy products as Functional foods.          | K6(18) |