



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮುಕ್ತ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ  
**Karnataka State Open university**

*Department of Food Science and Nutrition*

*M.Sc. Clinical Nutrition and Dietetics*

*Regional Centre: KSOU MYSORE HEAD QUARTER*

**INTERNAL ASSIGNMENT**

**NAME** :

**ENROLLMENT NO.** :

**SEMESTER** :

**COURSE** : M.Sc. Clinical Nutrition and Dietetics

**MONTH & YEAR** :

**MOBILE NO.** :

**SUBMITTED AT** :

*Assignments*

Sl. No.	Assignment	Page Numbers	Marks Allotted
1			
2			
3			
4			
5			
6			



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**KARNATAKA STATE** **OPEN UNIVERSITY**  
**Department of Studies and Research in Food Science & Nutrition**  
**Mukthagangotri, Mysore – 570 006, India**

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**Kindly follow the below instruction for writing of Internal Assignment**

1. Internal Assignment must be hand written in A4 size sheets in blue or black pen.
2. Follow the choice provided in answering as provided along with internal assignment questions
3. Typed Internal Assignments will not be accepted.
4. Assignment of PG programmes of Department of Food Science and Nutrition must be submitted to the address given below before the stipulated date
5. Assignment of UG programmes of Science except BCA and B.Sc. (IT) must be submitted to the address given below before the stipulated date
6. **Last Date for the Assignment Submission 31-03-2023.**

Chairperson  
Department of Food Science and Nutrition,  
Science Bhavan, Karnataka State Open University  
Mukthagangotari, Mysuru

**M.Sc. IN CLINICAL NUTRITION AND DIETETICS  
(CBCS SCHEME) - JULY CYCLE 2022-23**

**IA QUESTIONS**

**Answer any TWO questions in the courses you have opted  
Each question carries 10 marks**

**I SEMESTER**

**MCNDDSC 1.1: NUTRITIONAL BIOCHEMISTRY**

1. Explain distribution of water in Human body.
2. Write on Biochemical techniques.
3. Describe the metabolism of Amino acids
4. Elaborate on vitamins as coenzymes

**MCNDDSC 1.2- HUMAN PHYSIOLOGY**

1. Explain the structure of heart with a neat diagram.
2. Write on cells and cell organelles of Human Body.
3. Describe any two special senses with a neat diagram
4. Elaborate on Digestive system

**MCNDDSE 1.5- HUMAN NUTRITION**

1. Describe Body compositional changes during life cycle
2. Explain the regulation of food intake.
3. Elaborate on classification and deficiencies of protein.
4. Write short notes on Dietary fibre.

## **MCNDDSE 1.6: RESEARCH TECHNIQUES AND STATISTICS**

1. Write the different types of Research Approaches
2. Explain the use of computers in Data Analysis.
3. Describe the tools required for data collection.
4. Elaborate on descriptive statistics

## **MCNDDSE 1.7- PUBLIC HEALTH NUTRITION**

1. Describe food safety control programmes
2. Elaborate on social health problems
3. Write on Food borne diseases
4. Explain Demography.

## **MCNDDSE 1.8- BASICS OF FOOD SCIENCE**

1. Elaborate on cereals
2. Explain Milk and milk products.
3. Write the stages of sugar cookery.
4. Describe the importance of spices in cooking

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