

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0423]

APRIL 2023

Sub. Code: 3011

**B.Sc. CLINICAL NUTRITION
SECOND YEAR (Regulation 2018-2019 onwards)
PAPER I – BASIC DIETETICS
Q.P. Code: 803011**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Principles of Diet Therapy and Therapeutic Nutrition.
2. Diet and Nutrition in Kidney Diseases.
3. Psychology of Feeding the patient, assessment of Patient needs.

II. Write notes on:

(8 x 5 = 40)

1. Dietary management for Obesity.
2. List down the foods allowed and avoided in Low residue diet.
3. List the Cardiovascular diseases and stages of their development.
4. Food exchange list and Hypoglycemia.
5. Nutritional care of Cancer patient.
6. Diet plan for Diabetes Mellitus.
7. Dietary modification for Peptic Ulcer patient.
8. Diet Counseling and Nutritional Education follow up.

III. Short answers on:

(10 x 3 = 30)

1. High and Low Calorie Diet.
2. Cirrhosis.
3. Nephritis.
4. Problems in feeding children.
5. Bulimia nervosa.
6. Galactosemia.
7. Maple syrup urine disease.
8. Food allergy.
9. Functions of Kidney.
10. List low Sodium sources of Vegetables and Fruits.
