B.Sc. DIALYSIS TECHNOLOGY FIRST YEAR

PAPER II – NUTRITION AND PRINCIPLE OF NURSING CARE

Q.P. Code: 801307

Time: Three Hours Maximum: 100 Marks

Answer all questions

I. Elaborate on: $(3 \times 10 = 30)$

1. Explain on dietary sources, functions and deficiency of Vitamin C.

- 2. Enumerate on classification of nutrients with examples.
- 3. Write in detail on procedure of collection of urine and stool.

II. Write notes on: $(8 \times 5 = 40)$

- 1. What is Bladder catheterization?
- 2. Requirements and preservation of drinking water.
- 3. Explain on Nephritic syndrome.
- 4. Explain the Care of client with indwelling catheter.
- 5. Foods to be included and avoided for Obesity.
- 6. Give the principles of bed making.
- 7. Disorders caused due to excess fat.
- 8. Write the factors affecting food and nutrition.

III. Short answers on:

 $(10 \times 3 = 30)$

- 1. Give the list of special beds and give example for each one of them.
- 2. Write dietary sources of Vitamin A.
- 3. Define Nephrolithiasis.
- 4. What is PEM?
- 5. Mention the instruments needed for Intra Venous Injection.
- 6. Give RDA and food sources of Iron.
- 7. List out the Indication for urinary catheterization.
- 8. What is EFA?
- 9. Sites of intramuscular injections.
- 10. Functions of Calcium in body.
