

Second Year B.Sc Dialysis Technology Regular Examinations
April 2023

**Paper IV- Introduction to Renal diseases and Nutrition, Basics of Dialysis
Technology**

(2020 Scheme)

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay

(20)

1. Write briefly on the causes of chronic kidney disease and its complications

Short Notes

(8x10=80)

2. Acute kidney injury
3. Renal cell carcinoma
4. Malnutrition in dialysis population
5. Principles of dialysis
6. AV graft for hemodialysis
7. Types of dialyser membranes
8. Exit site infection in CAPD
9. Urinary tract infection.
