

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

[MSCN 0323]

MARCH 2023

Sub. Code: 2336

(OCTOBER 2022 EXAM SESSION)

**M.Sc. (Nursing) DEGREE EXAMINATION
(Regulations for candidates admitted from 2011-2012 Sessions onwards)**

SECOND YEAR

**PAPER II – CLINICAL SPECIALITY – II
BRANCH I – MEDICAL SURGICAL NURSING
05 – NEPHRO AND UROLOGY NURSING**

Q.P. Code: 302336

Time : Three Hours

Maximum : 75 Marks

I. Elaborate on: **(2 x 20 = 40)**

1. a) Define Critical Care.
b) Discuss staffing pattern, and draw the physical layout of Dialysis and Kidney Transplant Unit.
c) Psychosocial aspects of staff in Dialysis and Kidney Transplant Unit.
d) Explain ethical and legal issues of Dialysis and Kidney Transplant Unit.

2. a) Define Nephrotic syndrome.
b) Discuss the causes and clinical manifestations with related pathophysiology of Nephrotic syndrome.
c) Explain medical and nursing management of patient with Nephrotic syndrome.

II. Write notes on: **(7 x 5 = 35)**

1. Diuretics.
2. Management of renal emergencies.
3. Urinary Incontinence.
4. Graft rejection and its management.
5. Discusses the various alternate and complementary therapies for nephro and urological conditions.
6. Acid base balance.
7. Role of Nurse in dialysis Unit.
