

MAY 2011

[KY 430]

Sub. Code: 2336

M.Sc (Nursing) DEGREE EXAMINATION

Second Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper III – CLINICAL SPECIALITY II

BRANCH I - MEDICAL SURGICAL NURSING

05 – NEPHRO-UROLOGY NURSING

Q.P. Code : 302336

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Essays:

(2 x 20 = 40)

1. a) Define acute renal failure.
 - b) Classify causes of renal failure and clinical manifestations with related pathophysiology.
 - c) Draw a nursing care plan for the patient with acute renal failure.
 - d) Role of nephro nurse in dialysis unit.
2. a) Define quality assurance.
 - b) Explain the importance of quality control in transplant unit.
 - c) Explain the role of nephro nurse in maintaining quality assurance in nephro unit.
 - d) Nursing audit in nephro unit.

II. Write Short Notes on :

(10 x 6 = 60)

1. Psychosocial assessment of patients with nephro and urological conditions.
2. Uroflowmetry.
3. Immuno suppressant therapy.
4. Neurogenic bladder.
5. Nephrotic syndrome.
6. Management of renal emergencies.
7. Current treatment modalities for renal calculi.
8. Acute graft rejection and its management.
9. Rehabilitation of patients on dialysis and after kidney transplant.
10. Legal and ethical issues in nephro and urological nursing.

October 2011

[KZ 430]

Sub. Code: 2336

**M.Sc (Nursing) DEGREE EXAMINATION
SECOND YEAR**

(Regulations for candidates admitted from 2008-2009 Session onwards)

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

Q.P. Code : 302336

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. a) Explain about etiology, pathophysiology and clinical manifestations of bladder cancer.			
b) Write in detail about rehabilitative measure for patient with bladder cancer.	15	40	20
2. a) What is Dialysis and explain the different types of Dialysis in detail.			
b) Discuss the role of nurse in pre, intra and post Dialysis.	15	40	20

II. Write notes on :

1. Immunology of graft rejections.	3	10	6
2. Concepts of nephro and urological nursing.	3	10	6
3. Quality assurance in nephrological nursing practice.	3	10	6
4. In-service education in kidney transplant unit.	3	10	6
5. Clinical manifestation of glomerulo nephritis.	3	10	6
6. Nursing audit.	3	10	6
7. Records maintained in dialysis unit.	3	10	6
8. Management of urinary retention.	3	10	6
9. Management of bladder trauma.	3	10	6
10. Cystogram.	3	10	6

[LA 430]

APRIL 2012

Sub. Code: 2336

**M.Sc (Nursing) DEGREE EXAMINATION
SECOND YEAR**

(Regulations for candidates admitted from 2008-2009 Session onwards)

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

Q.P. Code : 302336

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.) (Max.) (Max.)**

- | | | | |
|--|----|----|----|
| 1. a) Define Urinary retention. | | | |
| b) List the different types of catheters and indications for urinary catheterization. | 17 | 40 | 20 |
| c) Explain four routes used for urinary tract catheterization. | | | |
| d) Explain the collaborative care for urinary retention. | | | |
| 2. a) Define Kidney transplantation. | | | |
| b) Discuss the role of nurse in pre-operative and post-operative care in the kidney transplant unit. | 17 | 40 | 20 |
| c) Legal aspects of donor selection – Discuss. | | | |

II. Write notes on :

- | | | | |
|--|---|----|---|
| 1. Renal circulation. | 4 | 10 | 6 |
| 2. Common assessment abnormalities of urinary system. | 4 | 10 | 6 |
| 3. Cystoscopy. | 4 | 10 | 6 |
| 4. Renal calculus. | 4 | 10 | 6 |
| 5. Renal trauma. | 4 | 10 | 6 |
| 6. Urinary Incontinence. | 4 | 10 | 6 |
| 7. Urinary tract infection. | 4 | 10 | 6 |
| 8. Renal diet. | 4 | 10 | 6 |
| 9. Alternate and complementary therapies for nephro and urological conditions. | 4 | 10 | 6 |
| 10. Trends and issues related to nephro and urological nursing. | 4 | 10 | 6 |
