

Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing (Basic) Degree Examination – October 2007

[Time: 3 Hrs.]

[Max. Marks : 80]

MEDICAL SURGICAL NURSING-I **(Revised Scheme)**

QP Code: 1685

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY (Answer any TWO)

2 X 10 = 20 Marks

1. Ms. Sonia 30 yrs is admitted to the hospital with 50% burns
 - a) Calculate the fluid requirement for this patient for the first forty eight hours
 - b) List the complications of burns
 - c) Discuss the nursing care for this patient in relation to prevention of complications
2.
 - a) Define cirrhosis of Liver
 - b) Explain the pathophysiology in cirrhosis of liver
 - c) Write a nursing care plan based on the problems the patient can develop
3. Mr. Roy is admitted to the dialysis unit with chornic renal failure
 - a) Differentiate between peritoneal & haemodialysis
 - b) Explain the principles underlying haemodialysis
 - c) Explain the nurse's responsibilities before, during & after the haemodialysis procedure

SHORT ESSAY (Answer any EIGHT)

8 X 5 = 40 Marks

4. Colostomy
5. Pathophysiology of nephrotic syndrome
6. Prevention of hypertension
7. Methods of induction of Anaesthesia
8. Addison's disease
9. Intestinal obstruction
10. Types of Dysentery & its prevention
11. Stages of bone healing & its complications
12. Modalities of treatment in cancer
13. Leukemia

SHORT ANSWERS

10 X 2 = 20 Marks

14. Phanthom limb
15. Mammography
16. Hyperglcemia
17. Pemphigus Vulgaris
18. Cystitis
19. Hydrothorax
20. Ranitidine
21. Intensive care records
22. Sickel cell anaemia
23. Laprotomy