

Q.P. CODE: 301010**Reg. No:****Third Year B.Sc Nursing Degree Supplementary Examinations April 2019****Medical Surgical Nursing (Adult Including Geriatrics - II)****Time: 3 Hrs****Max. Marks: 75**

- Answer all questions
- Draw diagram wherever necessary

Essays**(2x15=30)**

1. Discuss the radiation delivery methods, radiation side effects and the nurse's role in managing the side effects
2. Discuss the pathophysiology, diagnostic measures, medical and nursing management of a patient with acute respiratory distress syndrome

Short Notes**(5x5=25)**

3. Principles of critical care nursing
4. Disaster preparedness
5. Stress and coping in elderly
6. Peritoneal dialysis
7. Thrombolytic therapy

Give reasons for the following**(5x2=10)**

8. One of the side effects of chemotherapy is anemia
9. Turn the patient on the side during an episode of seizure
10. In an intercostal drainage system, the water seal chamber should always contain at least 2cm of water
11. Patients on pacemaker should avoid sources of strong electromagnetic fields such as large generators
12. Lumbar puncture is not done for patients with symptoms indicating severely increased intracranial pressure

Differentiate between**(5x2=10)**

13. Basic life support and advanced cardiac life support
14. Graft and flap
15. Electrocardiogram and echocardiogram
16. Pain in angina pectoris and pain in myocardial infarction
17. Central cord syndrome and anterior cord syndrome
