

**Q.P. CODE: 301010****Reg. No: .....****Third Year B.Sc Nursing Degree Supplementary Examinations May 2017****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 predisposing conditions, pathophysiology and the medical management of a patient with acute respiratory distress syndrome (ARDS). Explain the nursing management of a patient on mechanical ventilator.
2. List the etiological factors of cancer and classify chemotherapeutic drugs. Explain nursing management of patient getting chemotherapy

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

3. Principles of critical care nursing
4. Complications of haemodialysis
5. Radiation therapy
6. Cardiac rehabilitation
7. Autonomic dysreflexia

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

8. A semi upright position is suitable for a dyspnoeic patient.
9. Mark peripheral pulses distal to the cannulation site in case of cardiac catheterisation.
10. People who smoke have two to four times the risk of sudden cardiac death.
11. Perform passive exercises and flexion of legs every two hours after open heart surgery.
12. Continuous controlled hyperventilation is the mainstay in the treatment of increased intracranial pressure

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

13. Temporary and permanent pacing
14. Grand mal and petit mal epilepsy
15. External arterio-venous shunt and internal arterio-venous fistula
16. Aesthetic (cosmetic) surgery and reconstructive surgery.
17. Active exercises and passive exercises

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