

Second Year M.Sc Nursing Degree Examinations - November 2012

Clinical Specialty - II

Medical Surgical Nursing

Sub Specialty: Neuroscience Nursing

Time: 3 hrs

Max marks : 100

- Answer all questions

Essays

(4x20=80)

1. Explain the types of head injury. Describe the autoregulation in brain. Discuss the intra cranial pressure control measures in head injury. (7+6+7==20)
2. Describe the pathophysiological changes in Parkinson's disease. Explain the clinical features of Parkinson's disease. Discuss the rehabilitation of a client with Parkinson's disease (5+5+10=20)
3. Classify seizure disorders. Explain the pathophysiology of seizures. Discuss the nursing management of a client with status epilepticus. (5+5+10 =20)
4. Explain the common issues faced by nurses working in neurosurgical intensive care units. Describe the nurse's role in rendering quality care to a patient undergone major brain surgery (10+10==20)

Short notes

(4x5=20)

5. Normal CSF
6. Ethical issues in neuro critical care units
7. Pathophysiology of myasthenia gravis
8. Clinical features of meningitis
