Code 20535
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Second Year M.Sc Nursing Degree Supplementary Examinations March 2017

## 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 clinical features of Guillain-Barre' syndrome (G B S). Describe the nursing management of a patient with G B S who has respiratory paralysis. (8+12=20)
- 2. Explain the causes and clinical features of increased intracranial pressure (I C P).

  Describe the nursing management of a patient with increased ICP. (6+6+8=20)
- 3. Describe the classification of brain tumors in adults. Explain the post-operative management of a patient undergone trans-sphenoidal surgery for pituitary tumor. What are the legal issues involved in getting consent for surgery in a comatosed patient.

(6+10+4=20)

4. Explain the secondary effects of spinal cord injury(S C I). Explain the medical management of a patient with S C I in the acute phase. Describe the nursing interventions you would plan for a patient with S C I at C<sub>4</sub> level to promote breathing and to improve mobility. (7+7+6=20)

Short notes (4x5=20)

- 5. Quality improvement in neuro-nursing
- 6. Down's syndrome
- 7. Brain abscess
- 8. Dementia

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