

**Clinical Specialty – II**

**Medical Surgical Nursing**

**Sub Specialty: Neuroscience Nursing**

**Time : 3 hrs**

**Max marks : 100**

- Answer all questions

**Essays**

**(4x20=80)**

1. Mr. X, 63 years is admitted to neuro surgery ICU, following road traffic accident. CT scan revealed subdural hematoma. Enumerate the clinical features of subdural hematoma. Explain the neuro assessment you will perform, with rationale. Prepare a nursing plan for Mr. X, for the first 24 hours, based on nursing process. (5+5+10 =20)
2. Explain the risk factors for multiple sclerosis. Describe the treatment modalities. Explain the rehabilitation of a patient with multiple sclerosis, based on the clinical manifestations. (5+7+8 = 20)
3. Explain the cause, pathophysiology, medical and nursing management of a patient with Guillain barre (GB) syndrome. (3+5+5+7=20)
4. Describe the clinical features of MCA (middle cerebral artery) infarct. Outline a rehabilitation programme for a client with MCA infarct. (5 + 15 =20)

**Short notes**

**(4x5=20)**

5. Chronic fatigue syndrome
6. Clinical features of meningitis
7. Infection control policies in neuro ICU
8. Management of status epilepticus

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