

# B.Sc.(N) [Post Basic (1<sup>st</sup> Year)]

BF/2009/06

## Medical Surgical Nursing

[New Scheme-w.e.f. 2007 admission]

M.M. : 75

Time : 3 Hours.

Note : Attempt all questions.

1. **Mr. Rajpal, 25 years old male was brought to the casualty after a road traffic accident. At the time of admission, patient was unconscious, had severe head injury & fracture of left lower limb, CT scan indicated presence of a large acute subdural hematoma, and an emergency Craniotomy & evacuation of Hematoma was performed:**
  - a. Briefly explain types of Head injury. [3]
  - b. Write pathophysiology of Brain injury using flow diagram. [2]
  - c. Enlist clinical manifestations of intracranial hypertension. [3]
  - d. Explain management of patients with head injury. [5]
  - e. Prepare a post craniotomy nursing care plan for Rajpal. [7]
  
2. **Mrs. Radha, 58 yrs/female was admitted in the ICU with 45% TBSA burns. The weight of the patient is 50 kg.**
  - a. Calculate the fluid requirement for Radha for 1<sup>st</sup> 24 hrs using Parkland formula. [4]
  - b. Explain 4 degrees of burns. [6]
  
3.
  - a. What is Cardiac catheterization. [5]
  - b. Write pre, intra and post nursing management of Cardiac catheterization. [10]
  
4. **Write short notes on[any FIVE]:** [5x6=30]
  - a. Skin care of patient undergoing Radiation therapy.
  - b. Osteosclerosis.
  - c. Management of pt. undergoing Chemotherapy.
  - d. Principles of ICU nursing
  - e. Primary and Secondary amenorrhoea.
  - f. Laryngitis.

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