

[LO 417]

MAY 2019

Sub. Code: 2324

**M.Sc. (Nursing) DEGREE EXAMINATION**  
(Regulations for candidates admitted from 2011-2012 Sessions onwards)

**FIRST YEAR**

**PAPER IV – CLINICAL SPECIALITY - I**  
**BRANCH I – MEDICAL SURGICAL NURSING**

*Q.P. Code: 302324*

**Time: Three Hours**

**Maximum: 75 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. a) Enumerate the types of head injury.  
b) Explain the pathophysiology and clinical manifestations of head injury.  
c) Draw a nursing process of a patient with head injury.
2. a) Define the multi-organ dysfunction syndrome.  
b) Explain the clinical manifestations and management of multi-organ dysfunction syndrome.  
c) Draw a nursing process of a patient with multi-organ dysfunction syndrome.

**II. Write notes on:**

**(7 x 5 = 35)**

1. Cardio-pulmonary cerebro resuscitation.
2. Pleural effusion.
3. Deep vein thrombosis.
4. Hiatal hernia.
5. Cushing syndrome.
6. TAO (Thrombo Angitis Obliterance).
7. Concepts and theories of ageing.

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