

No. of Printed Pages : 3

**BNS-106**

**POST BASIC BACHELOR OF SCIENCE  
(NURSING)**

**Term-End Examination**

**June, 2021**

**BNS-106 : MEDICAL-SURGICAL NURSING**

*Time : 3 Hours*

*Maximum Marks : 70*

**Note :** (i) *Answer all questions.*

(ii) *Attempt all parts of a question at one place.*

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1. (a) Explain spinal cord injury. 2
  - (b) List the clinical manifestations in spinal cord injury. 3
  - (c) Discuss management of spinal cord injury in acute phase (first 24 hours). 6
  - (d) Enlist the complications of spinal injury. 4

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[ 2 ]

**BNS-106**

2. (a) Define adult respiratory distress syndrome (ARDS) and its causes. 3
- (b) List signs and symptoms in ARDS. 3
- (c) List the diagnostic tests to be carried out in ARDS. 2
- (d) Discuss the medical and nursing management for patients with ARDS. 7
3. Write short notes on any **three** of the following : 3×5=15
  - (a) Management of shock
  - (b) Basic life support
  - (c) Physiological changes among elderly
  - (d) Palliative care
  - (e) Management of bleeding oesophageal ulcer
4. Explain any **three** of the following : 3×5=15
  - (a) Blood transfusion reaction
  - (b) Modes of HIV transmission

[ 3 ]

- (c) Osteoarthritis
  - (d) Chemotherapy
  - (e) Maslow's hierarchy of needs
5. (a) Explain Congestive Heart Failure (CHF). 2
- (b) Discuss the pathophysiology of CHF. 3
- (c) Describe the medical and nursing management of CHF. 5