

00703

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

Term-End Examination

June, 2010

BNS-106 : MEDICAL SURGICAL NURSING

Time : 3 hours

Maximum Marks : 70

Note : Answer all questions. Attempt all parts of the question at one place.

1. (a) Define shock and describe its types.
(b) Discuss the pathophysiology of shock.
(c) List its complications.
(d) Discuss the nursing management for patients in shock. **4+3+2+6=15**

2. (a) Define Common Obstructive Lung/
Pulmonary Disease [COPD]. **1+3+2+3+6=15**
(b) Describe its pathophysiology.
(c) Enumerate the clinical manifestations of COPD.
(d) Explain the medical management for COPD.
(e) Describe the nursing management for a patient with COPD using nursing process.

3. Write short notes on *any three* of the following : 3x5=15
- (a) Functions of nurse in care of elderly.
 - (b) Legal aspects in Medical and Surgical Nursing.
 - (c) Management of Burns
 - (d) Principles of Pain management by WHO.
 - (e) Nursing interventions for patients undergoing radiotherapy.
4. Briefly write nursing interventions in *any three* of the following : 3x5=15
- (a) Patients with tracheostomy
 - (b) Patients on Haemodialysis
 - (c) Patients with Herniorrhaphy
 - (d) Patients with Rheumatic Fever
 - (e) Patients with unconsciousness (or) unconscious patients.
5. (a) Fill in the blanks : 1x5=5
- (i) The normal intracranial pressure is _____.
 - (ii) A disturbance of language function resulting from injury or disease of the brain centers is known as _____.
 - (iii) An inflammation of the joints between spinal vertebral and sacroiliac joints is known as _____.

- (iv) Hypo pituitarism is deficiency of hormones of _____ lobe of pituitary.
- (v) The S.A. node is called as the _____ of heart.
- (b) Write 'T' if the statement is true and 'F' if the statement is false. 1x5=5
- (i) The serum pH is increased and the PaCO₂ is very low in Respiratory Alkalosis.
- (ii) Distended neck veins are indications of development of cor pulmonale in patients with chronic Bronchitis.
- (iii) Dumping syndrome is a feeling of rapid passage of food from the stomach to deodenum.
- (iv) In sucking chest wound the level of O₂ increases from injured lung to uninjured lung during breathing.
- (v) A state of extreme drowsiness characterised by a complete lack of spontaneous motor activity is Deep Coma.
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