

**POST BASIC  
BACHELOR OF SCIENCE (NURSING)  
B.Sc. (N) (PB)**

**Term-End Examination  
December, 2014**

**BNS-106 : MEDICAL SURGICAL NURSING**

*Time : 3 Hours*

*Maximum Marks : 70*

*Note : Attempt all questions.*

1. Sushila has been diagnosed as having cancer of Left Breast. She is 40 years old and has two children.

Answer the following.

4+4+7=15

- (a) Write the signs and symptoms of breast cancer .
- (b) Explain the TNM staging of breast cancer.
- (c) Write the surgical management in case of breast cancer highlighting the case following mastectomy.

**OR**

- (a) Define hyperthyroidism. 2+3+3+5+2=15
- (b) Explain its pathophysiology.
- (c) List the clinical manifestations in hyperthyroidism.
- (d) Describe the diagnostic assessment and medical management in hyperthyroidism.
- (e) List major complications following hyperthyroidism.

2. Briefly write the *nursing interactions* in **any three** of the following : **3x5=15**
- (a) A patient in need of Advanced Life Support.
  - (b) A patient having bleeding oesophageal varices.
  - (c) A patient having osteoporosis.
  - (d) A patient having Permanent Pacemaker.
3. (a) Define Rheumatic Heart Disease (RHD).  
(b) List its causes and predisposing factors.  
(c) Explain the pathophysiological changes in RHD. **2+3+3+7=15**  
(d) Explain the medical and nursing management for patient with RHD.
4. Write short notes on **any three** of the following : **3x5=15**
- (a) Cardiac rehabilitation
  - (b) Prevention of invasive cervical cancer
  - (c) Neurogenic Shock
  - (d) Peritoneal dialysis
  - (e) Glasgow coma scale
5. Fill in the blanks. **5x1=5**
- (a) Anaemia in C.R.F is due to the deficiency of \_\_\_\_\_.
  - (b) Ageing is an inevitable \_\_\_\_\_ process.
  - (c) The drug of choice in Trigeminal Neuralgia is \_\_\_\_\_.

- (d) The surgery done in Myasthenia graves is \_\_\_\_\_.
- (e) Lack of coordination of movements is called \_\_\_\_\_.

6. Write 'T' if the statement is **true** and 'F' if it is **false** in your answersheet. 5x1=5

- (a) Rhinoplasty is repair of ear.
- (b) Patient Controlled Analgesia (PCA) consists of syringe type infusion pump that is filled with prescribed opioid.
- (c) Causative factor for Anaphylactic immunity in IgE
- (d) Indwelling catheter is introduced in patients with Upper Motor Neuron disease.
- (e) Low amount of potassium in the blood is called hyponatremia
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