

April-25-3--5821
B. Sc. Nursing Semi-III Examination
April -2025
Adult Health Nursing - I

Time : 3 Hours

Total Marks : 75

- Instructions :**
1. The number to the right indicated full marks.
 2. Draw diagram wherever necessary.
 3. Answer each section in the respective answer sheet only.
 4. Answer written in the inappropriate sectional answer book will not be assessed in any case.

SECTION – I (Applied Anatomy)

1. Multiple Choice Questions : 06
1. Which of the following is experienced by the patient who is under general anesthesia ?
 - a. The patient is unconscious
 - b. The patient is awake
 - c. The patient experiences slight pain
 - d. Loss of sensation in the lower half of the body
 2. Which of the following is not a method of dry heat sterilization ?
 - a. Flaming
 - b. Hot air oven
 - c. Incineration
 - d. Pasteurization
 3. Normal level of Na^+
 - a. 135 – 145 mEq/L
 - b. 130 – 135 mEq/L
 - c. 125 – 165 mEq/L
 - d. 115 – 125 mEq/L
 4. Destruction of Alveolar wall is known as
 - a. Empyema
 - b. Asthma
 - c. Emphysema
 - d. Pneumonia
 5. Projectile vomiting is the feature of
 - a. Duodenal atresia
 - b. Appendicitis
 - c. Gastritis
 - d. Pyloric Stenosis
 6. Atherosclerosis means
 - a. Dilatation of Arteries
 - b. Softening of Arteries
 - c. Hardening of Arteries
 - d. Abnormal blood pressure
2. Essay type question : 10
Define Myocardial Infarction. Explain pathophysiology of Myocardial Infarction. Briefly explain the management of Myocardial Infarction.
3. Short Notes (Any Three) 15
1. Narrate the types of Anaesthesia and its methods of administration
 2. Write Peptic Ulcer
 3. Explain about Intercostal chest drainage
 4. Explain the Intestinal Obstruction
 5. Write Angina Pectoris
4. Very Short Answer 06
1. What are the wound healing process ?
 2. Define COPD
 3. Define Leukemia

SECTION-II (50) Applied Nutrition and Dietetics)

5. Multiple Choice Questions (Attempt All)

07

1. Treatment choice for Aplastic Anemia is
 - a. Blood Transfusion
 - b. O₂ therapy
 - c. Bone Marrow Transplantation
 - d. Azathioprine
2. The difference in voltage between the inside and outside of a resting cell is called
 - a. 0.4 to 5 mIU/L
 - b. 1.3 – 3.1 nmol/l
 - c. 4.5-11.2 mcg/dL
 - d. 0.1 to 1.5 mIU/L
3. Which autoimmune disorder is the most common cause of hypothyroidism
 - a. Graves' disease
 - b. Hashimoto's disease
 - c. Addison disease
 - d. Celiac disease
4. Scabies is caused by
 - a. Sarcoptes scabiei
 - b. Bacteria
 - c. Fungi
 - d. Viral Infection
5. The disease characterized by increased uric acid level is
 - a. Tuberculosis
 - b. Gout
 - c. Rheumatic fever
 - d. All the above
6. This organ is majorly affected by hepatitis
 - a. Liver
 - b. Heart
 - c. Kidney
 - d. Pancreas
7. Tuberculosis is a :
 - a. Hereditary Disease
 - b. Contagious Disease
 - c. Blood Borne Disease
 - d. Sexually Transmitted Disease

6. Essay Type Question :

10

Define Osteoarthritis. Explain etiological factors and clinical manifestation of Osteoarthritis. Write Nursing Management of Osteoarthritis.

7. Short Notes : Any Three

15

1. Write detail about Anemia
2. Explain the drugs and dietary management of Diabetes Mellitus
3. Write Psoriasis
4. Explain about Osteomyelitis
5. Write about Malarial Disease

8. Very Short Answer :

06

1. List the types of Fracture
2. Define Hyperthyroidism
3. Drug choice for Tuberculosis