

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
TELANGANA STATE, WARANGAL – 506 002
B.Sc. (NURSING) THIRD SEMESTER SUPPLEMENTARY DEGREE EXAMINATIONS:
DECEMEBER, 2024
ADULT HEALTH NURSING I

Time: 3 Hours

Max Marks: 75

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Choose the correct answer for the following MCQs:

12 X 1 = 12

- 1 Which of the following is a sign of a local infection?
 - a) Red Inflamed skin
 - b) Cold and Clammy skin
 - c) Dry skin
 - d) Pale skin
- 2 Which of the following is congenital chronic illness?
 - a) Head injury
 - b) Arthritis
 - c) Malabsorption Syndrome
 - d) COPD
- 3 The purpose of anesthesia are to?
 - a) Block nerve impulses
 - b) Achieve muscular relaxation
 - c) Both A and B
 - d) None of the above
- 4 The deficiency of potassium ion is called?
 - a) Hyperkalemia
 - b) Hypokalemia
 - c) Hypocalcemia
 - d) Hypercalcemia
- 5 Heparin comes under which of the following classification of drugs?
 - a) Anticoagulant
 - b) Inotropine
 - c) Antidysrhythmic
 - d) Vasopressor
- 6 Which is the following IV solution is hypotonic?
 - a) Normal saline
 - b) 5% dextrose in 0.9% Nacl
 - c) 0.45% Nacl
 - d) 0.225%Nacl
- 7 Normal Blood urea level is?
 - a) 10-15 mg %
 - b) 14-40mg%
 - c) 4-10mg %
 - d) 50-80mg%
- 8 Tuberculosis infection spreads through the following modes except.
 - a) Droplets
 - b) Lymphatics
 - c) Blood stream
 - d) Nerves
- 9 Atrial fibrillation is?
 - a) A type of infection
 - b) A dysrhythmia
 - c) Malignant condition
 - d) More common in people who are physically active
- 10 PH of the gastric acid is?
 - a) 1.5 to 2.0
 - b) 0.5 to 2.5
 - c) 2.5 to 3.0
 - d) 3.0 to3.5

- 11** Which type of hepatitis will be transmitted through contaminated food?
- a) Hepatitis -A b) Hepatitis- B
c) Hepatitis - C d) Hepatitis - D
- 12** Hyper secretion of Thyroid hormone causes?
- a) Hypothyroidism b) Hyperthyroidism
c) Hypoparathyroidism d) Myxoedema

Write an essay on any TWO of the following:

$$2 \times 15 = 30$$

13. Mr. Raghu, aged 65 years, is suffering with bronchial asthma.
 - a) What is bronchial asthma.
 - b) Explain Pathophysiology of bronchial asthma.
 - c) Write down medical management and nursing care.
14.
 - a) Define Hypertension.
 - b) Write pathophysiology of hypertension.
 - c) Write the management of client with hypertension.
 - d) Prevention of hypertension.
15.
 - a) Define Pain.
 - b) Enlist the different types of Pain.
 - c) Describe pathophysiology of Pain.
 - d) Write down in detail pain management.

Write short note on any FIVE of the following:

$$5 \times 5 = 25$$

- 16.** Write the specific nursing management of the patient with skeletal Traction.
- 17.** Duties and responsibilities of nurse in OT.
- 18.** Dermatitis.
- 19.** Cardiopulmonary resuscitation (CPR).
- 20.** Nursing care of patient with Iron deficiency anemia.
- 21.** PTCA (Percutaneous Transluminal coronary Angioplasty).

Write briefly on the following:

$$4 \times 2 = 8$$

22. Define Eczema.
23. Diagnostic tests of Rheumatoid arthritis.
24. Define pleural effusion.
25. Types of shock.

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