

Rajiv Gandhi University of Health Sciences, Karnataka
III Semester B. Sc Nursing Degree Examination - 09-Jan-2026

Time: Three Hours

Max. Marks: 75

ADULT HEALTH NURSING I (RS-6)

Q.P. CODE: 1784

(QP Contains Two Pages)

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAY

2 x 15 = 30 Marks

1. Mr. Y, aged 72 years admitted with pain abdomen is diagnosed as Ulcerative Colitis,
 - a) Define Ulcerative Colitis
 - b) Discuss the pathophysiology of Ulcerative Colitis
 - c) Explain the surgical and nursing management of patient with Ulcerative Colitis.
2. Mr Z, aged 65 years admitted with dyspnea and chest discomfort is diagnosed as Heart Failure,
 - a) Define Heart Failure
 - b) Enlist the risk factors and types of Heart Failure
 - c) Explain the medical and nursing management of patient with Heart Failure.

SHORT ESSAYS

5 x 5 = 25 Marks

3. Discuss the duties and responsibilities of Operation theatre Nurse.
4. Explain the care of patient with Tracheostomy.
5. Write a brief note on Lung Abscess
6. Explain the management of patient with Diabetic Keto Acidosis (DKA).
7. Explain different modalities of Fracture management.

SHORT ANSWERS

4 x 2 = 8 Marks

8. Define Hypokalemia
9. List the two indicators of Oxygen Toxicity
10. Define purpura
11. Specify the causative Organism & Incubation period for Chicken pox.

Multiple Choice Questions

12 x 1 = 12 Marks

12. A Chronic infection characterized by granuloma formation is
 - A. Tuberculosis
 - B. Ulcerative Colitis
 - C. Infective Endocarditis
 - D. Crohn's Disease
13. A The stage of Anaesthesia which causes an experience of feeling of warmth ,dizziness and being detached is
 - A. Excitement
 - B. Medullary Depression
 - C. Surgical Anaesthesia
 - D. Beginning Anaesthesia

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14. Which among the following is an example of a colloid
 - A. 0.9 Normal Saline
 - B. Ringer Lactate
 - C. 5% Dextrose
 - D. Dextran
15. Obstruction of Pulmonary Artery by a Thrombus is called as
 - A. Pulmonary Embolism
 - B. Corpulmonale
 - C. Coronary artery disease
 - D. Arteriosclerosis
16. Which pulse to be checked before initiating CPR
 - A. Carotid
 - B. Radial
 - C. Femoral
 - D. Temporal
17. T- cell mediated inflammatory skin disorder is
 - A. Cellulitis
 - B. Psoriasis
 - C. Eczema
 - D. Erythroderma
18. In diabetic patients ,Somogyi effect is observed at
 - A. 6 -8 Am
 - B. 2-4 Am
 - C. 2-4 Pm
 - D. 9-10 Pm
19. Partial or complete loss of hair from Scalp is
 - A. Alopecia
 - B. Hirsutism
 - C. Keratosis
 - D. Dyschromia's
20. Which among the following is an appropriate Nursing intervention to prevent hip flexion contraction after amputation
 - A. Lying on the prone position for 30 min
 - B. Lying on supine position
 - C. Lying on the unaffected side
 - D. Sit on the chair for 1 hour
21. Intestinal perforations is a complication of
 - A. Typhoid fever
 - B. Tetanus
 - C. Syphilis
 - D. Malaria
22. The infection of the innermost layer of the heart is termed as
 - A. Pericarditis
 - B. Endocarditis
 - C. Myocarditis
 - D. Pancarditis
23. Which among the following is a cause for normocytic normochromic anaemia
 - A. Acute Blood Loss
 - B. Vit B12 Deficiency
 - C. Iron Deficiency
 - D. Lead Poisoning
