

## Rajiv Gandhi University of Health Sciences, Karnataka II Semester B. Sc Nursing Degree Examination - 16-Jun-2025

Time: Three Hours Max. Marks: 50

## APPLIED NUTRITION & DIETETICS - SECTION - A (RS-6) Q.P. CODE: 1779

(QP Contains Two Pages)

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

(Note: Both QP Codes 1779 and 1780 are to be answered within total duration of 3 hours)

LONG ESSAY 1 x 10 = 10 Marks

1. Prepare a well-balanced diet plan for a postnatal mother

SHORT ESSAYS  $4 \times 5 = 20 \text{ Marks}$ 

- 2. Write the signs and symptoms and nutritional management for Kwashiorkar
- 3. List the steps to assess childhood obesity and measures to control it
- 4. Elaborate the principles to be followed for safe food handling
- 5. Explain the objectives of nutritional assessment

SHORT ANSWERS 6 x 2 = 12 Marks

- 6. List any two objectives of Vitamin A supplementation programme
- 7. Name any two mineral deficiency disorder
- 8. Name any two water soluble vitamins
- 9. Mention the recommended daily requirement of proteins for a normal adult
- 10. Define energy and mention its unit
- 11. List any two agencies working towards food and nutrition

## **Multiple Choice Questions**

 $8 \times 1 = 8 \text{ Marks}$ 

- 12. The most appropriate non energy drink is
  - A. Water
  - B. Milk
  - C. Soft Drink
  - D. Fruit juice
- 13. Magnesium is rich in
  - A. Chicken
  - B. Roasted almonds
  - C. Carrot
  - D. Molasses
- 14. The recommended iron allowance per day for a pregnant woman is
  - A. 30mg
  - B. 40mg
  - C. 50mg
  - D. 60 mg



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- 15. Meat is a rich source of
  - A. Carbohydrates
  - B. Proteins
  - C. Fats
  - D. Vitamins
- 16. The modifiable risk factor associated with coronary artery disease is
  - A. Age
  - B. Obesity
  - C. Heredity
  - D. Ethnicity
- 17. Body Fat is measured in terms of
  - A. Ratio
  - B. Grams
  - C. Percentage
  - D. Proportion
- 18. The person responsible for food safety machinery of various states of India is
  - A. Food Safety Officer
  - B. Food regulation and control officer
  - C. Commissioner of Food Safety of State
  - D. State Minister of Health & Family Welfare
- 19. The healthiest form of cooking is
  - A. Frying
  - B. Steaming
  - C. Roasting
  - D. Baking

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