

## Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Nursing Degree Examination - 20-Jun-2023

**Time: Three Hours** Max. Marks: 45 Marks

> **NUTRITION** (RS3, RS4 & RS5) Q.P. Code: 1755

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary. Answer all questions

(Note: Both OP Codes 1755 and 1756 are to be answered within total duration of 3 hours)

**LONG ESSAYS**  $1 \times 10 = 10 \text{ Marks}$ 

Explain nutritional requirements in old age and plan a menu for a 65 year old healthy older adult.

**SHORT ESSAYS**  $5 \times 5 = 25 \text{ Marks}$ 

- 2. Describe the role of nutrition in maintaining the health
- Explain the metabolism of carbohydrates. 3.
- 4. Mention the function of Zinc.
- 5. Explain food preservation.
- 6. Explain the methods of effective nutrition education

SUKELCOM **SHORT ANSWERS**  $5 \times 2 = 10 \text{ Marks}$ 

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- What is calorific value of lipids? 7.
- Define Kwashiorkar.
- 9. What is significance of BMR?
- 10. Define Pernicious Anemia.
- wat in the second What is the daily requirement of water?