

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Nursing Degree Examination - 22-Feb-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 $1 \times 10 = 10 \text{ Marks}$

Discuss the principles and points to the considered while planning balanced diet.

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

- 2. Explain the nutritional problems of India.
- 3. What is the calorific value, daily requirement and sources of lipids.
- Mention the sources and deficiency of Minerals. 4.
- 5. Explain safe Food Handling.
- .on.

 ***** List various agencies working towards food and nutrition.

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

- 7. What is the clinical features of Marasmus.
- 8. What are first class/ complete proteins?
- List any four factors that affect BMR. 9.
- What are Carotenes? 10.
- 11. Define dehydration.