

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Nursing Degree Examination - 18-May-2022

Time: Three Hours Max. Marks: 45 Marks

> **NUTRITION** (RS2, 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 the various methods of cooking and its effect on nutrients.

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

- 2. Explain the classification of foods.
- 3. Explain in detail digestion and absorption of carbohydrates.
- 4. What are the sources and functions of calcium?
- 5. List the different house hold methods for preservation of food. Explain any one.
- Explain mid-day meal programme.

MMM. HEROMAN **** **SHORT ANSWERS** 5 x 2 = 10 Marks

- 7. Define marasmus.
- 8. What are Refined oils?
- 9. Define Beri-Beri.
- 10. What is Cheilosis?
- 11. What is electrolyte imbalance?