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## Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Nursing Degree Examination - SEP-2019

Time: Three Hours Max. Marks: 45 Marks

> NUTRITION (RS2, RS3 & RS4) 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 x 10 = 10 Marks

a. What are food additives? Enumerate the classification of food additives.

b. Write a note on food adulteration.

(2+3+5)

SHORT ESSAYS 5 x 5 = 25 Marks

- What is the daily requirement of carbohydrates? Explain the metabolism of carbohydrates.
- 3. Explain with examples the food standardization system in India.
- 4. Explain the methods of food preservation.
- Explain the role of nurse in iodine deficiency disorder.
- Explain the dietary sources and functions of proteins.

ateins. SHORT ANSWERS 5 x 2 = 10 Marks

- 7. What is hyperkalemia?
- Classify Vitamins and give examples for same.
- What are the factors affecting BMR?
- Define extracellular fluids.
- 11. Give examples of complete proteins.

