

## Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.Sc. Nursing Degree Examination - SEP-2016

**Time: 3 Hours** Max. Marks: 45 Marks

## **Nutrition**

Q.P. Code: 1755

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary (Note: Both OP Codes 1755 and 1756 are to be answered within total duration of 3 hours)

## LONG ESSAYS (Answer any One)

 $1 \times 10 = 10 \text{ Marks}$ 

- Write about the nutritional problems in India with preventive measures.
- 2. Classify minerals. Discuss about the functions, absorption and metabolism of calcium.

## **SHORT ESSAYS (Answer any Five)**

5 x 5 = 25 Marks

- 3. Food standards
- 4. Functions of carbohydrates
- 5. Factors affecting the basal metabolic rate
- 6. Functions of minerals
- 7. Explain how the body maintains electrolyte balance.
- Write the role of nurse in the nutrition education.

Write about the medicinal value of ginger and garlic.

Expand CFTRI & NIN. **SHORT ANSWERS**  $5 \times 2 = 10 \text{ Marks}$ 

- 10. Expand CFTRI & NIN.
- Define poaching. Bring out the advantages of it. www.Filesik-andi 11.
- Give 4 good sources of proteins. 12.
- 13. Dehydration