

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.Sc. Nursing Degree Examination - OCTOBER 2015

Time: 3 Hours Max. Marks: 60 Marks

Nutrition Q.P. Code: 1748

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

(Note: Both QP Codes 1748 and 1749 are to be answered within total duration of 3 hours)

LONG ESSAYS (Any Two)

2 x 10 = 20 Marks

- 1. a) Define balanced diet.
 - b) List the steps in planning a balanced diet.
 - c) Plan a day's menu for pregnant mother.
- 2. List the objectives of nutritional assessment. Explain the methods of nutritional assessment.
- 3. Classify proteins. Explain the functions, sources and deficiency disorder of protein.

SHORT ESSAYS (Any Five)

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

- Explain the role of a nurse in nutritional education.
- 5. Function, sources, deficiency disorder of Vitamin D
- 6. Food additives and its principles
- 7. Vitamin A deficiency programme
- 8. Maintenance of fluid and electrolyte balance
- 9. National Nutrition Policy
- 10. Classify fats with examples and enumerate the functions of fat.

SHORT ANSWERS 5 x 3 = 15 Marks

- 11. Liquid diet
- 12. Potassium deficiency
- 13. Essential fatty acids
- 14. Micronutrients
- 15. Functions of vitamin E
