

NURSB - 1748 - NUTRITION & BIOCHEMISTRY - TP1 (SEPTEMBER-2012)_AUGUST-2012 (OCT-

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.Sc. Nursing Degree Examination - Sep 2012

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)

 $2 \times 10 = 20 \text{ Marks}$

- 1. List the principles of Food preservation. Explain any five methods of Food preservation
- 2. Define balanced diet. Discuss in detail the steps involved in planning a menu
- 3. Give the classification, functions, sources and requirement of proteins

SHORT ESSAYS (Any Five)

 $5 \times 5 = 25 Marks$

- 4. Sources and functions of vitamin C
- 5. National iodine deficiency disorder programme
- 6. Storage of food
- 7. List any five foods with their medicinal properties
- 8. Food adulteration with examples
- 9. Deficiency, causes and prevention of iron deficiency anemia
- 10. Pressure cooking

SHORT ANSWERS 5 x 3 = 15 Marks

- 11. Food additives
- 12. Dietary sources of vitamin K
- 13. Define nutrition
- 14. Define poaching and give its advantages
- 15. Food exchange list
