

NURSB - 1687 - GROWTH AND DEVELOPMENT - GDTTP ( SEPTEMBER-2013 )\_AUGUST-2013 (OCT-

# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination - Aug 2013

**Time: Three Hours** Max. Marks: 80 Marks

# GROWTH & DEVELOPMENT INCLUDING NUTRITION (Revised Scheme)

**O.P. CODE: 1687** 

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

#### LONG ESSAYS (Answer any Two)

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

- a) Write the current concepts and factors influencing growth and development
  - b) Explain the biological principles of growth and development
- 2. a) Explain the developmental tasks of a child from 1 to 3 years
  - b) Care and guidance of toddler during training period
- 3. a) Write the concept of a balanced diet
  - b) Explain the steps in planning balanced diet
  - c) Plan the diet for school age child

### SHORT ESSAYS (Answer any Eight)

 $8 \times 5 = 40 \text{ Marks}$ 

- Food pattern and its relation to health
- Physical growth of child from six to twelve years
  Sex education
  Purposes and methods of cooking
  Macroputrients and 5.
- 7.
- 8. Macronutrients and micronutrients
- 9. Food selection, storage and preservation
- 10. Psychological and social changes affecting old persons
- 11. Factors influencing foetal development
- 12. Physical adjustment of newborn
- 13. Behavioural problems and appraisal of infant

## **SHORT ANSWERS**

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

- 14. Family
- 15 Old age
- 16. Fats
- 17. Vitamin deficiency
- 18. Sources of carbohydrates
- 19. Clear fluids
- 20. Marital adjustment
- 21. Problems of adulthood
- 22. Embryo
- 23. Erickson's theory of psychosocial development

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