

# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination - 01-Dec-2020

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)

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

- 1. Discuss the characteristics of Newborn. Explain the immediate adjustment of newborn to extra-uterine life.
- 2. Discuss development of secondary sexual characteristics in adolescence and the changes taking place in both male and female.
- 3. Discuss the nutritional requirements during pregnancy and lactation. Prepare a 24 hours diet plan for pregnant mother.

### SHORT ESSAYS (Answer any Eight)

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

- 4. Factors influencing fetal development
- 5. Methods of cooking
- 6. Problems of old age
- 7. Sources and deficiency of minerals
- 8. Protein energy malnutrition
- 9. Marital adjustment
- 10. Advantages of breast feeding
- 11. Appraisal of infant
- 12. Sources, requirements and deficiency of vitamin C.
- 13. Nutritional needs of Teenagers

### SHORT ANSWERS

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

- 14. Define Balanced diet.
- 15 Rickets
- 16. Functions of Protein
- 17. Define growth and development.
- 18. Emotional preparation for success in school
- 19. Vitamin 'K'
- 20. Freud theory
- 21. Sex education
- 22. RDA
- 23. Embryo

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