

II Year B.Sc. (Nursing - Basic) Degree Examination – September 2014

**Time: Three Hours**

**Max. Marks: 80 Marks**

**GROWTH & DEVELOPMENT INCLUDING NUTRITION**  
**(Revised Scheme)**  
**Q.P. CODE: 1687**

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

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. Explain the factors influencing growth and development.
2. Enumerate the classification and functions of Carbohydrates.
3. Define growth. Explain the theories of growth and development.

**SHORT ESSAYS (Answer any Eight)**

**8 x 5 = 40 Marks**

4. Write briefly on Respiratory adaptations of newborn.
5. Describe the appraisal of newborn.
6. Planned parenthood.
7. Physiological changes of old age.
8. Signs of pregnancy.
9. Describe about Vitamins.
10. Problems of adolescent.
11. Explain the principals of growth and development.
12. Write the Effect of heat on cooking.
13. Food adulteration.

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

14. Clinical features of protein energy malnutrition
15. Define EMBRYO.
16. Classify nutrients.
17. Development task of old age.
18. Balanced diet.
19. Types of Proteins.
20. Define development.
21. Breast feeding.
22. List down the Reflexes of newborn.
23. Milestones of infant.

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