

**2022**  
**B.A./B.Sc.**  
**Fourth Semester**  
CORE – 9  
**ANTHROPOLOGY**  
*Course Code: ANC 4.21*  
(Human Growth & Development)

*Total Mark: 70*

*Pass Mark: 28*

*Time: 3 hours*

*Answer any five of the following questions.*

1. Explain the concept of human growth and development. 14
2. Give a brief account on the evolutionary perspective of human growth. 14
3. Discuss why prenatal growth is considered as crucial period. 14
4. How does genetic factors influence the pattern of growth and variation? 14
5. Describe on the basic concept of balanced diet. 14
6. Examine the relationship between body composition and health. 14
7. Discuss on the methods and techniques of growth studies. 14
8. Write short notes on any two of the following: 7×2=14
  - (a) Catch up growth
  - (b) Difference between kwashiorkor and marasmus
  - (c) Carter's method of somatotyping
  - (d) Secular trend