

**2023**  
**B.A./B.Sc.**  
**Third Semester**  
**GENERIC ELECTIVE – 3**  
**ANTHROPOLOGY**  
*Course Code: ANG 3.11*  
(Foundation of Biological Anthropology)

*Total Mark: 70*

*Pass Mark: 28*

*Time: 3 hours*

*Answer five questions, taking one from each unit.*

**UNIT-I**

1. What do you understand by biological anthropology? Discuss in detail on the development of biological anthropology. 2+12=14
2. Define Darwinism. Explain the major postulates of Darwin's theory of natural selection. 2+12=14

**UNIT-II**

3. Discuss in detail on the physical and skeletal characteristics of Australopithecine. 14
4. Describe the changes in human skeleton as a result of bipedal posture. 14

**UNIT-III**

5. With appropriate diagram discuss the various phases of meiotic cell division. 14
6. Define single factor inheritance. Discuss the characteristics and the inheritance pattern of sex-linked traits with relevant example. 2+12=14

#### UNIT-IV

7. Describe the concept of race and racism. What are the factors responsible for race formation? 7+7=14
8. Elaborate on the various criteria for racial classification. 14

#### UNIT-V

9. Define malnutrition. Discuss in brief the diseases associated with malnutrition. 2+12=14
10. Explain the various stages of growth and development in human beings. 14
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