

**2024**  
**B.A./B.Sc.**  
**Second Semester**  
 CORE – 4  
**ANTHROPOLOGY**  
*Course Code: ANC 2.21*  
 (Fundamentals of Human Origin & Evolution)

Total Mark: 70

Pass Mark: 28

Time: 3 hours

Answer five questions, taking one from each unit.

**UNIT-I**

1. Give a general account on the radiation of primates. 14
2. Discuss the characteristics and distribution of *Ramapithecus*. 14

**UNIT-II**

3. Give a brief account of the characteristics of *Australopithecus afarensis*. 14
4. Write short notes on the following: 7×2=14
  - (a) *Homo habilis*
  - (b) Bipedalism

**UNIT-III**

5. Discuss in detail the characteristics of *Homo erectus*. 14
6. Make a comparative account between *Pithecanthropus* and *Sinanthropus*. 14

**UNIT-IV**

7. Who are the Neanderthals? Discuss the discovery and important features of Neanderthals. 2+12=14

8. Write short notes on the following: 7×2=14  
(a) Progressive Neanderthals  
(b) Ancient DNA

### UNIT-V

9. “*Homo sapiens* is a unique species in the evolutionary context”.  
Elaborate to prove or disprove the statement. 14
10. Discuss in detail the general physical features of *Homo sapiens sapiens*. 14
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