

Sl. No. – 5616

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Unique Paper Code : 215103

Paper : ANTH 102 Introduction to Biological Anthropology

Course : B.Sc. (H) Anthropology

Semester : I

Time : 3 hours

Max. Marks : 75

**Attempt any five questions.**  
**All questions carry equal marks.**

1. Briefly discuss the history and development of physical anthropology.
2. Discuss the relationship of physical anthropology with health sciences and environmental sciences.
3. What do you mean by human growth and development? Discuss the various factors affecting human growth.
4. Give a brief account of the phylogeny, distribution and characteristics of hominids.
5. Define race. Discuss the concept of race in the light of UNESCO's statement.
6. Discuss the contribution of Hugo de Vries and T.H. Morgan in understanding Mutational theory.
7. Give a comparative account of the behavioural patterns of human and non-human primates.
8. What are chromosomes? Discuss the various chromosomal aberrations in humans giving suitable examples.
9. Write **short notes** on any *two* of the following:
  - (i) Human evolution
  - (ii) Mutation
  - (iii) Gene
  - (iv) Primary race