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3 (Sem -3 /CBCS) ANT HC 3

2023

ANTHROPOLOGY

(Honours Core)

Paper : ANT-HC-3036

(Biological Diversity in Human Populations)

Full Marks : 60

Time : Three hours

The figures in the margin indicate full marks for the questions.

1. Answer the following questions : $1 \times 7 = 7$

- (a) People of 'AB' blood group are known as _____.
- (b) The Australoids are known as _____.
- (c) Gradual diffusion of genes from one population to another by migration is called _____.
- (d) North Eastern Council (NEC) constituted in the year _____.

Contd.

- (e) Who put forwarded the theory of Natural Selection ?
- (f) Which ethnic group is known as African Pigmy ?
- (g) The full form of NSSO is _____.
2. Give short answers to the following : $2 \times 4 = 8$
- (a) What is meant by fecundity ?
- (b) What is epicanthic fold ? What are its different types ?
- (c) Write *any two* characteristic features of the caucasoid racial group.
- (d) What do you mean by Demographic Anthropology ?
3. Write short notes on : *(any three)* $5 \times 3 = 15$
- (a) Genetic Polymorphism
- (b) Racial elements of Assam
- (c) Genetic diversity among Indian population
- (d) UNESCO's statement on race
- (e) Racial classification by Sarkar

4. Answer **any three** of the following questions : $10 \times 3 = 30$

- (a) Discuss briefly the different sources of genetic variation.
- (b) Give a critical analysis of H. H. Risley's classification of Indian population.
- (c) What are the different sources of demographic data in India ? Describe *one* of them as a major source of demographic data.
- (d) Discuss briefly the pre and proto-historic racial elements in India.
- (e) Elaborate on the physical characteristics and distribution of the Mongoloid racial group.
- (f) Discuss briefly about the recent understanding of human biological categories in the context of human genome research.