

ANTHROPOLOGY - 2008

PAPER - I

Time Allowed: 3 hours Maximum Marks : 300

Candidates should attempt Question Nos. 1 and 5 which are compulsory, and any three of the remaining questions selecting at least one question from each Section.

Section - A

- 1.** Write short notes on any *three* of the following in about 200 words each :- **3 x 20 = 60**
 - (a) Biological Anthropology
 - (b) Protein Synthesis
 - (c) Forms of descent groups
 - (d) Structural-functionalism.
- 2.** Discuss the modern theory of evolution with special reference to the concepts of gradualism and punctuationalism. **60**
- 3.** Discuss the importance of field work in anthropology and describe various tools of data collection. **60**
- 4.** Discuss the relationship between culture and personality. **60**

Section - B

- 5.** Write short notes on any *three* of the following in about 200 words each :- **3 x 20 = 60**
 - (a) Nutritional anthropology
 - (b) ABO and Rh blood group distribution in human populations
 - (c) Inbreeding
 - (d) Bioevent of fertility.
- 6.** Define adaptability. What biocultural adjustments do humans show in coping up with stress at high altitude ? **60**
- 7.** What do you understand by Hardy-Weinberg equilibrium ? Discuss the factors that produce and redistribute variations. **60**
- 8.** Discuss the role of anthropology in designing defence and other equipments. **60**

PAPER - II

2008

Time Allowed : 3 hours Maximum Marks : 300

Candidates should attempt Question Nos. 1 and 5 which are compulsory, and any three of the remaining questions selecting at least one question from each Section.

Section - A

1. Write short notes on any **THREE** of the following in about 200 words each :— **20 x 3 = 60**

(a) 'Langhnaj'

(b) The distribution of Indo-Aryan Languages

(c) Paleoanthropological significance of Narmada Man

(d) Concept of Ethnoarchaeology.

2. Is Risley's Racial Classification of Indian Population valid ? Critically discuss with the help of suitable examples. **60**

3. Is Tribe-Caste Continuum a reality or myth ? Discuss. **60**

4. Critically examine the concepts of Little and Great Traditions for understanding the Indian Villages. **60**

Section - B

5. Write short notes on any **THREE** of the following in about 200 words each : — **20 x 3 = 60**

(a) Mediterranean Element in Indian Population

(b) Concept of Ethnicity

(c) Tribes as Indigenous Cultures

(d) Revivalistic Movements.

6. Discuss the health problems faced by tribal populations in India. Suggest some corrective measures. **60**

7. How have modern democratic institutions influenced the Indian tribal societies ? Assess. **60**

8. What are the special problems of the Primitive Tribal Groups (PTGs) ? How far have the developmental programmes of the Government been able to address these ? **60**