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HS/XII/A.Sc/An/21

2 0 2 1

ANTHROPOLOGY

(Theory)

Full Marks : 70

Time : 3 hours

The figures in the margin indicate full marks for the questions

General Instructions :

- (i) Write all the answers in the Answer Script.
- (ii) Attempt Part—A (Objective Questions) serially.
- (iii) Attempt all parts of a question together at one place.

(PART : A—OBJECTIVE)

(Marks : 35)

- 1.** Choose and write the correct answer from the options given below (any *eleven*) : 1×11=11

(a) _____ is concerned with human evolution and human variation.

(i) Physical Anthropology

(ii) Socio-cultural Anthropology

(iii) Linguistic Anthropology

(2)

- (b) The stages of human growth have been classified by
- (i) R. L. Scammon
 - (ii) Thomas Huxley
 - (iii) Adam Smith
- (c) After the prime period of adulthood, _____ starts.
- (i) puberty
 - (ii) adolescence
 - (iii) senescence
- (d) Growth of an individual is affected by _____ factors.
- (i) intrinsic
 - (ii) extrinsic
 - (iii) Both (i) and (ii)
- (e) The facial prognathism is prominent among
- (i) Caucasoid
 - (ii) Negroid
 - (iii) Mongoloid
- (f) The Scytho-Dravidian was classified by
- (i) H. H. Risley
 - (ii) B. S. Guha
 - (iii) S. S. Sarkar

(3)

(g) The human ovum at conception is about

(i) 0.1 mm

(ii) 0.5 mm

(iii) 0.8 mm

(h) Broad flat face with prominent cheek bones are common among the

(i) Caucasoid

(ii) Negroid

(iii) Mongoloid

(i) Man can regulate his internal body temperature around

(i) 36 °C

(ii) 37 °C

(iii) 38 °C

(j) The first discovery of primitive art was from a large cave named

(i) Altamira

(ii) Bhimbetka

(iii) Lascaux

(4)

- (k) Blade tool belongs to
- (i) Lower Palaeolithic Culture
 - (ii) Upper Palaeolithic Culture
 - (iii) Mesolithic Culture
- (l) The first Backward Class Commission was appointed on
- (i) 26th November, 1949
 - (ii) 29th November, 1953
 - (iii) 31st March, 1955
- (m) Domestication of plants took place in the
- (i) Palaeolithic Period
 - (ii) Mesolithic Period
 - (iii) Neolithic Period
- (n) The process which gives definite shape to different parts of the body is called
- (i) Morphogenesis
 - (ii) Growth spurt
 - (iii) Orthogenesis

(5)

(o) Endogamy is one of the characteristics of the Indian

(i) OBC

(ii) Tribe

(iii) Caste

2. State whether the following statements are *True* or *False* (any ten) : 1×10=10

(a) Growth and development are the same.

(b) Temperature is uniform throughout the world.

(c) The main pigmentation of the skin of man is melanin.

(d) Home arts were found at the entrance of caves or rock-shelters.

(e) The process of growing old is scientifically studied in osteology.

(f) A tribe is a heterogeneous ethnic group.

(g) Clactonian is the first flake-tool culture.

(h) M. C. Burkitt classified the Palaeolithic art tradition in Europe.

(i) Levalloisian Culture belongs to the flake-tool tradition.

(6)

- (j) Man is a social animal possessing culture.
- (k) Patrilocal is the characteristic feature of the Khasi society.
- (l) The untouchables who constitute the lowest segment of Hindu Social Hierarchy have been grouped as Scheduled Caste.
- (m) Race is a biological concept.
- (n) Body size and proportion of man are influenced by natural selection.
- (o) The Negrito is one of the racial elements classified by H. H. Risley.

3. Answer in brief any *seven* of the following : 2×7=14

- (a) Define adaptation.
- (b) What do you mean by growth?
- (c) Define race.
- (d) Name the major races of the world.
- (e) What is gender?
- (f) What is cave-art?
- (g) What are handaxes?

(7)

- (h) List (in order) the prehistoric stages of cultural development.
- (i) What is caste system?
- (j) Who appointed the first Backward Class Commission in India?
- (k) What is prehistory?
- (l) Name the four environmental conditions of human adaptation.
- (m) Amongst which race is the epicanthic fold common?
- (n) Who classified the Aryo-Dravidian?
- (o) Name any two Palaeolithic tools.

(PART : B—DESCRIPTIVE)

(Marks : 35)

Answer Question No. **4** and any **three** from the rest

4. Write short notes on any *two* of the following : $5\frac{1}{2}\times 2=11$

- (a) Human adaptation in the mountain
- (b) Sanskritization
- (c) Culture contact
- (d) Grinding and polishing technique
- (e) Microliths

(8)

5. Describe the post-natal stages of human growth. 8
6. What are the major identified problems of tribes in India? 8
7. Give the characteristic features of any two major races of the world. 8
8. Describe the important characteristics of the caste system in India. 8
9. Write on the special status of women in a matrilineal society. 8
10. Write on the classification of Indian population according to H. H. Risley or B. S. Guha. 8
11. Describe any two methods of tool-making in Palaeolithic Period. 4+4=8
12. Write on the main features of Neolithic Cultures. 8

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