



WEST BENGAL STATE UNIVERSITY

B.Sc. Honours 2nd Semester Examination, 2021

ANTACOR04T-ANTHROPOLOGY (CC4)

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks.

Candidates should answer in their own words and adhere to the word limit as practicable.

1. Answer any **two** questions from the following within 800-1000 words each: 10×2 = 20
 - (a) Briefly discuss the Bio-Cultural Evolution of Man with suitable examples. 10
 - (b) Define Miocene Hominoids. Briefly discuss the features and Phylogenetic position of *Dryopithecus*. 3+7
 - (c) Briefly discuss the differences between Java man and Peking man. 10
 - (d) Write the distribution and features of *Australopithecus afarensis*. Briefly discuss the Phylogenetic position of *Homo habilis*. 6+4
2. Answer any **two** questions from the following within 300-400 words each: 5×2 = 10
 - (a) Write short note on *Parapithecus*.
 - (b) Write briefly on Hominization Process.
 - (c) Write short note on *Zinjanthropus boisei*.
 - (d) Briefly discuss the Neanderthal problem.
3. Answer any **five** questions from the following within 25-30 words each: 1×5 = 5
 - (a) Name one Oligocene Anthropoid.
 - (b) What is Y-5 cusp pattern?
 - (c) Who is 'Lucy'?
 - (d) Who is called as 'Handy man'?
 - (e) Who is the first fire user?
 - (f) Who is the discoverer of *Australopithecus afarensis*?
 - (g) Mention the scientific name of Java man.
 - (h) Mention one gracile form of *Australopithecus*.
 - (i) Who is the discoverer of Tabun man?
 - (j) What do you mean by prognathism?

4. Choose the correct answer from the following questions:

1×5 = 5

- (a) Which one of the following is Oligocene Anthropoid?
(i) *Dryopithecus* (ii) *Zinjanthropus*
(iii) *Parapithecus* (iv) None of these
- (b) Chancelade man belongs to
(i) *Homo erectus* (ii) *Homo sapiens*
(iii) *Australopithecus* (iv) None of these
- (c) The cranial capacity of Java man was about
(i) 560 cc (ii) 1200 cc (iii) 1000 cc (iv) 900 cc
- (d) “La Chapelle-aux-Saints” discovered in the year
(i) 1908 (ii) 1905 (iii) 1910 (iv) 1902
- (e) Mount Carmel is associated with
(i) Tabun (ii) La Chapelle-aux-Saints
(iii) Java man (iv) Peking man

N.B. : *Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.*

—x—