

DEPARTMENT OF ANTHROPOLOGY

Prabhat Kumar College, Contai

Question Paper

B.Sc. Honours Examination 2020

(Under CBCS Pattern)

Semester - II

Subject: ANTHROPOLOGY

Paper: CC- 4 : Fundamentals of Human Origin and Evolution (Theory & Practical)

Full Marks: 20 (Group A) + 10 (Group B)

Time: 4 Hours

Candidates are required to give their answer in their own words as far as practicable.
Answer any one question [within 250 words] respectively from each Group.

Group A: Fundamentals of Human Origin and Evolution (Theory)

Answer any two questions from the following:

1. Write the scientific name of modern man. Mention two bodily features of modern man.
2. What is Humanization Process?
3. Explain briefly the biological and cultural factors in Human Evolution.
4. Mention five features of Ramapithecus and give the phylogenetic position of Ramapithecus.
5. What is Out-of-Africa model?
6. What are the differences between Neanderthal and Archaic Homo sapiens.
7. Who discovered the fossil of Dryopithecus? Write four characteristics of Dryopithecus.
8. What is the phylogenetic relationships between Parapithecus and Dryopithecus?

Group B: Fundamentals of Human Origin and Evolution (Practical)

Answer any two questions from the following:

1. How will you measure Maximum Cranial Length? Define the landmarks used in this measurement.
2. What is Nasal Index? Write its formula and classification.
3. Name four long bones present in human body.
4. Define Bi-Mastoid Breadth.
5. How will you measure Nasal Height? Define the landmarks used in this measurement.
6. What is Cranial Index? Write its formula and classification.