

BANGABASI COLLEGE
PART – II TEST EXAMINATION---2015

ANTHROPOLOGY – HONOURS

Full marks 100

Time- 4 hrs

Answer each group in separate scripts

GROUP – A (Biological Anthropology : 35 marks)

- I. Answer any four questions : 8 x 4 = 32
1. Define order 'Primates'. Explain general characters of order Primates? 2 + 6 = 8
 2. Explain theory of arboreal adaptors. Discuss the anatomy, distribution habitat and ecology of any living Asian anthropoid ape. 2 + 6 = 8
 3. a. What do you understand about the concept of Core area, home range, allomothering?
$$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} = 4 \frac{1}{2}$$

b. Write a short note on – Gorilla 3 $\frac{1}{2}$
$$\frac{3}{2}$$
 4. Compare and contrast between New world Monkey (Platyrrhines) and Old World Monkey (Catarrhines) based on their distinctive anatomical features, geographical distribution, ecology. 8
 5. Briefly describe the normal chromosomal constitution of man. What is solenoid model of Chromosome structure? 5 + 3
 6. Briefly describe the structural chromosomal abnormalities. 8
 7. Write short notes : 8
 - a. Nondisjunction, b) Banding
 8. What is DNA? Write the structure and function of DNA. 8
 9. What is Gene? Write the structure of Hb gene. 8
 10. Who are Proto hominid? Write a note on any fossil of Proto hominid with its phylogenetic relationship. 2+6
 11. Who are Dryopithecus? Write the feature and phylogenetic relationship of Sivapithecus. 8
- II. Answer any three questions :- 1 x 3 = 3
1. What do you mean by the term 'pithecus'?
 2. Write the name of an Asian ape.
 3. What is grooming?
 4. Write the name of any one Oligocene fossil primates.
 5. Who are australopithecines?
 6. What is satellite?
 7. Total no. of acrocentric chromosome in normal human (male) karyotype is –
 8. Example of histone protein is –
 9. Write the name of gracile australopithecus.
 10. Write the name of Indian variety of fossil ape.

GROUP – B (Archaeological Anthropology : Full marks – 35)

1. **Answer the following questions (any 10)** 10 x 1
- a. Name one book written by V. Gordon Childe.
 - b. Bone and antler tools in Europe were discovered duringperiod.
 - c. The main tool type of Acheulian culture is
 - d. Knife and points are typical tools ofperiod.
 - e. The Mousteroid variants were classified by
 - f. Name one Lower Palaeolithic site of Western India.
 - g. The Sohan culture is generally classified asculture
 - h. The lower Palaeolithic of Europe correspondence withclimate phase
 - i. Zhoukoudien cave is located in the country of.....
 - j. Name the two phases in which upper Paleolithic culture of Europe is divided.
 - k. Name two lower Palaeolithic sites of Europe.
 - l. Leaf points are typically found during theculture of Europe.
2. **Answer any two questions :** $12 \frac{1}{2} \times 2$
- a. Write a note on the site of Nevasa.
 - b. Discuss the Mousteroid variants of Europe
 - c. Briefly discuss the Early Upper Palaeolithic culture of Europe
 - d. Write a brief note on the Sohan culture
 - e. Discuss the lower Palaeolithic culture of Europe

GROUP – C (Social Anthropology : Full marks – 30)

- I. **Answer any two of the following questions** (10 x 2) = 20
- a. What is Social fact? Briefly state the salient features of social fact as mentioned by Durkheim.
 - b. Write down a note on Evolutionism
 - c. What is Quantitative method and Qualitative method in social research? Briefly compare Quantitative method and Qualitative method?
 - d. What is Marxism? Briefly discuss the concept of 'Class struggle' from Marxian perspective.
 - e. Write note on culture and personality school.
- II. **Write short notes on** **any two** (5 x 2) = 10
- a. Social Survey, b) Diffusionism, c) Field note, d) Ethnography, e) Data, f) Discourse analysis, g) Key Informant, h) Critical Theory