

B.Sc./Part-II/Hons(Prac)/ANTA-IV/2016



WEST BENGAL STATE UNIVERSITY

B.Sc. Honours PART-II Examinations, 2016

ANTHROPOLOGY-HONOURS (PRACTICAL)

PAPER-ANTA-IV

Time Allotted: 5 Hours

Full Marks: 100

The figures in the margin indicate full marks.

Group-A

[Marks: 60]

- | | |
|---|---------|
| 1. (a) Identify any one bone from the supplied two bones mentioning its four salient features. | 1+4 |
| (b) Identify any one bone from the supplied two bones, mentioning its three diagnostic features. Mention its side. | 1+3+1 |
| (c) Identify the supplied tooth. Mention three salient features of the same. | 2+3 |
| 2. Identify the supplied anthropoid ape skull mentioning its four salient features. | 1+4 |
| 3. Identify any one of the supplied (cast/photographs) specimen, mentioning its four salient features. | 1+4 |
| 4. (a) Define the measurements as per card, on the skull supplied. Define the landmarks involved. Find out the value of the measurement and mention the full name of the instrument used. | 1+2+1+1 |
| (b) Write down the formula of the index as per card. Find out the values of the measurements required in calculating the above mentioned index and calculate the same. Classify the calculated index. | 1+2+1+1 |

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- (c) Find out the value of the angle on the skull as per card. Define the measurements and mention the name of the instruments used. 2+2+1
5. Find out the values of the measurements on the long bone supplied as per card. Define the measurements. 3+3+2+2
6. Laboratory Note Book. 5
7. Viva-Voce. 5

Group-B

[Marks: 20]

8. Draw the supplied tool according to 1:1 scale. Label its typological features. 3+2+1+1+
Mention the tool making technique, probable use and cultural age of the 1
same.
9. Identify any one tool from the supplied two tools mentioning three reasons 1+3
for identification.
10. Laboratory Note Book. 5
11. Viva-Voce. 3

Group-C

[Marks: 20]

- 12.(a) Identify the implements and compare the functions of any one set of 5
supplied specimens.
- (b) Compare the structure of any one set of supplied specimens. 5
13. Laboratory Note Book. 5
14. Viva-Voce. 5