

2019

Part – II

**ANTHROPOLOGY**

**(General)**

**Paper – 103B**

**(Practical)**

*Full Marks – 50*

*Time : 3 Hours*

*The figures in the right-hand margin indicate marks.  
Candidates are required to give their answers in  
their own words as far as practicable.*

Answer **all** questions :

1. Give somatometric measurements (as per card) of the given subject with definition of landmarks used and the name of instrument used for this measurements. (2+2+1)×2  
(Also mention the name, age and sex of the subject)

2. Give the somatoscopic observation (as per card) of the given subject. (Mention the name, age and sex of the subject). 5
3. Calculate the value of index (as per card) of the given subject. Mention the formule of the index and classify the subject as per index. 3+2=5
4. Identify cranial bone (to be supplied in the examination hall ) with identifying features. 4
5. Identify long bone (to be supplied in the examination hall) with identifying features. 4
6. Draw, label and describe pre-historic tool (to be supplied in the examination hall). Mention its cultural age. 5
7. Identify the prehistoric tool (to be supplied in the examination hall) with reasons. Mention its cultural age. 3
8. Identify the ethnographic specimen (to be supplied in the examination hall) with characteristics and mention its function. 4
9. Evaluation of Laboratory note books on Biological Anthropology and prehistory. 5
10. Viva – voce 5

Combination of cards for question nos. 1 to 3

Card No. 1

- Q. No. 1. Maximum head length  
Bi zygomatic breadth
- Q. No. 2. Nose
- Q. No. 3. Total facial index

Card No. 2

- Q. No. 1. Maximum head length  
Height radiale
- Q. No. 2. Eye
- Q. No. 3. Cephalic index

Card No. 3

- Q. No. 1. Least frontal breadth  
Foot breadth
- Q. No. 2. Head hair
- Q. No. 3. Jugo frontal index

Card No. 4

- Q. No. 1. Upper facial height  
Bigonial breadth
- Q. No. 2. *Skin colour*
- Q. No. 3. Nasal index

Card No. 5

- Q. No. 1 Maximum head Breadth  
Height dactylion
- Q. No. 2 Nose
- Q. No. 3 Total facial index

Card No. 6

- Q. No. 1 Maximum head breadth  
Height vertex
- Q. No. 2 Head Hair
- Q. No. 3 Jugo frontal index
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