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UG/5th Sem/ANTH(H)/Pr/19
2019

B.Sc. (Honours)

5th Semester Examination

ANTHROPOLOGY

Paper - DSE 1 P

(Practical)

Full Marks : 20

Time : 3 Hours

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

Physiological Anthropology

Answer *all* questions.

1. Measure the cardio-vascular / respiratory function (as per card) of the given subject with definition of measurements, measuring instruments and value. (Mention the name, age and sex of the subject)
[(2+1+2)×2=10]
2. Write the procedure of Haemoglobin estimation test with mentioning the normal range of it in human population.

5

[Turn Over]

(2)

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|--|---|
| 3. Evaluation of Laboratory Note Book. | 2 |
| 4. Viva-voce. | 3 |
-

(3)

**Combinations
(Practical)**

Full Marks : 20

Time : 3 Hours

Card-1

Q. no. 1 Blood pressure

Q. no. 2 Step test

Card-2

Q. no. 1 Pulse rate

Q. no. 2 Step test

Card-3

Q. no. 1 Tidal volume

Q. no. 2 Treadmill test

Card-4

Q. no. 1 Vital capacity

Q. no. 2 Treadmill test

Card-5

Q. no. 1 Heart rate

Q. no. 2 Treadmill test

(4)

Sports and Nutritional Anthropology
(Practical)

Full Marks : 20

Time : 3 Hours

Answer *all* questions.

1. State any measurement procedure of assessing the daily nutrient intake of an individual. 5
 2. How to assess the nutritional status of a physically fit individual ? 5
 3. Evaluation of project report on food preference of a specific population / on cardiovascular function / respiratory function / haemoglobin estimation. 5
 4. Evaluation of Laboratory Note Book. 2
 5. Viva voce. 3
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