

2014

M.Sc.

1st Semester Examination

ANTHROPOLOGY

PAPER—ANT-102

Full Marks : 50

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Answer Q. No. 1 and three questions from the rest.

- 1. Answers five questions of the following : 2×5**
- (a) Where are lessens found ?
 - (b) What is a cline ?
 - (c) What are the two kinds of anortative mating ?
 - (d) Differentiate between sexual and social selection.
 - (e) What is meant by Founder Effect ?
 - (f) Write the full form of RFLP.

(Turn Over)

- (g) Define 'Podigre'.
- (h) Write two scientific names of species from among the Australopithecines.
2. Outline in details an Indian classification of races. 10
3. Define primates and outline their main characteristics. 5+5
4. Write an essay on the adaptive significance of human biological variation. 10
5. Discuss in brief the role of Biological Anthropology in human welfare. 10
6. What do you mean by chromosomal aberration? Illustrate with suitable examples. 3+7

(Internal Assessment - 10 Marks)
