

2008

( December )

ANTHROPOLOGY

( Physical Anthropology )

Course No. : Ant-C103

Full Marks : 37½

Time : 3 hours

*The figures in the margin indicate full marks for the questions*

Answer any **five** questions

1. Define Physical Anthropology. Discuss its relationship with other branches of science. 1½+6=7½
2. What do you understand by Macroevolution and Microevolution? How do you differentiate between these two? 3½+4=7½
3. How does a family of man differs from the family of other primates? Discuss. 7½
4. Discuss briefly the social behaviour of non-human primates. 7½

5. Discuss the important characteristic features of primates. 7½
6. Define the concept of race and discuss skin colour and hair form as criteria of racial classification. 1½+3+3=7½
7. Elaborate the factors responsible for the formation of races. 7½
8. Describe the racial elements of Indian population according to the classification of H. H. Risley. 7½
9. Write short notes on any *two* of the following : 3¾×2=7½
- (a) Homologous and Analogous
  - (b) Tarsiers
  - (c) Chimpanzee
  - (d) Palaeontological evidence