

2018

**M.Sc. 1st Seme. 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.*

1. Answer any *four* questions : 4×2

- (a) What do you mean by organic evolution ?
- (b) Write two identifying features of Aegyptopithecus.
- (c) Write the names of two new-world monkeys.
- (d) What is Mutation ?
- (e) Write two characteristic features of orangutan.
- (f) Write two anatomical differences between human and Gorilla.
- (g) Define Phylogeny and taxonomy.
- (h) What do you mean by gene-culture coevolution ?

*(Turn Over)*

2. Answer any *four* questions : 4×4
- (a) Write the criticism of Darwins evolutionary theory.
  - (b) Write four differences between Pan and Pongo.
  - (c) Write a short note brachiation.
  - (d) Briefly discuss man's position in animal kingdom.
  - (e) Write salient features of Dryopithecus.
  - (f) Write a short note on dentifion.
  - (g) Write the distribution and characteristic features of Lemur.
  - (h) Write the embryological evidences of evolution.
3. Answer any *two* questions : 2×8
- (a) Give a brief account of evolutionary changes in Primate with special reference to Locomotion.
  - (b) Discuss synthetic theory of evolution.
  - (c) Briefly discuss hominization process.
  - (d) Write a note on theories of human origin.

**Internal Assessment — 10**

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