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M. Sc. 3rd Semester Examination, 2024

ANTHROPOLOGY

PAPER — ANTH-303 (A & B)

Full Marks : 50

Time : 2 hours

Answer all questions

The figures in the right hand margin indicate marks

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

PAPER — ANTH-303(A)

GROUP—A

Answer any four questions from the following :

- . 2 x 4
- 1. Define Triploidy.**
 - 2. Write the full forms of GWAS and SNP.**

(Turn Over)

3. What is mainline formula ?
4. Define polymorphism.
5. Write two specific symptoms of Turner's syndrome.
6. What is banding ?

GROUP – B

Answer any **four** questions from the following :

- 4×4
7. Briefly discuss about different normal haemoglobin variants.
 8. Write a short note on electrophoresis.
 9. Briefly discuss the structure and function of transferrin.
 10. Write a note on G6PD.
 11. Write the karyotype of a male Down's syndrome, following Denver System.

12. Write a short note on Thallasaemia.

GROUP—C

Answer any two questions of the following :

8 × 2

13. Write the aetiology, symptoms and preventive measures of Klinefelter's syndrome.

14. Discuss the process of PCR technique.

15. Write the structures of different immunoglobulins and its function.

16. Discuss the role of dermatoglyphics in forensic sciences.

[Internal Assessment — 10 Marks]

PAPER — ANTH-303(B)

(Anthropology of Religion and Ethnicity)

(4)

GROUP—A

Answer any **four** questions from the following :

2 × 4

1. Define 'ethnicity'.
2. What is meant by ethnic boundary ?
3. Define ethnic crisis.
4. What is magic ?
5. What is 'sacred complex' ?
6. Name two books on religion authored by E.E. Evans-Pritchard.

GROUP—B

Answer any **four** questions from the following :

4 × 4

7. Mention the characteristic features of an ethnic group.
8. Mention the problems of ethnic minority groups.

9. Explain the concept of imagined community.
10. Discuss E. B. Tylor's view on evolution of religion.
11. State the significance of Van Gennep's study of *rite de passage*.
12. Explain Mary Douglas' concept of purity and danger.

GROUP – C

Answer any **two** questions of the following :

13. Discuss different theoretical schools regarding conceptualization of ethnicity. 8 × 2
14. Discuss the underlying causes of ethnicity-based movements in light of the Jharkhand movement.
15. Discuss any three approaches to the study of religion.

(6)

16. Discuss the contribution of Victor Turner to the understanding of religion.

[Internal Assessment – 10 Marks]
