

2025

M.Sc. 3rd Semester Examination

ANTHROPOLOGY

Paper : ANT - 303 A / B

Full Marks : 50

Time : Two Hours

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

ANT - 303A

(Medical Genetics)

Group - A

1. Answer any *four* questions : 2×4=8
- (a) Write the types of normal haemoglobin.
 - (b) Define Polymorphism.
 - (c) Write the difference between simple arch and tented arch.
 - (d) What is annealing?
 - (e) Define dermatoglyphics.
 - (f) What is trisomy-18?

P.T.O.

(2)

Group - B

2. Answer any *four* questions : 4×4=16

- (a) Write a short note on Philadelphia chromosome.
- (b) Briefly discuss the types of immunoglobulins.
- (c) Write the procedure of electrophoresis.
- (d) Write a short note on Transferrin.
- (e) Briefly discuss the types of whorl found in finger print.
- (f) Write the biological features of Turner's syndrome.

Group - C

3. Answer any *two* questions : 8×2=16

- (a) Discuss the utility of dermatoglyphics in personal identification.
- (b) Write the functions of G6PD and mention its path in the glycolysis.
- (c) Write the etiology and characteristic features of Down's syndrome.
- (d) Discuss the process of PCR, and mention its objective.

Internal Assessment : 10 marks

(3)

ANT - 303B

(Anthropology of Religion and Ethnicity)

Group - A

1. Answer any *four* questions : 2×4=8

- (a) What is Totem?
- (b) Name the stages of Life Cycle rites following Arnold Van Gennep.
- (c) What is 'ritual'?
- (d) What is primordialism?
- (e) Give Schermerhorn's definition of ethnicity.
- (f) What is Diaspora?

Group - B

2. Answer any *four* questions : 4×4=16

- (a) Elucidate one rationalist approach to the study of religion.
- (b) Write a note on 'Nature-Man-Spirit Complex' as proposed by L.P. Vidyarthi.
- (c) Mention in brief E.E. Evans-Pritchard contribution to the study of religion.
- (d) Give the features of an ethnic group.

P.T.O.

(4)

- (e) Identify some factors that may influence the process of identity formation.
- (f) Discuss the idea of 'Imagined Community'.

Group - C

3. Answer any *two* questions : 8×2=16

- (a) Discuss Victor Turner's ideas on Liminality and Communitas.
- (b) Write about Surajit Ch. Sinha's study on the role of religion in affluent society.
- (c) Discuss the causes and consequences of any ethnic movement in Independent India.
- (d) Write a note on the ethnic minorities in a pluricultural state.

Internal Assessment : 10 marks
