MAY 2024 **P/ID 4446/PGEE4**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. Define the term Field work

2. What are Thematic maps?

3. What do you mean by Primary data?

4. State the characteristics of Likert Scale.

5. Bring out the usefulness of Topographical sheet.

6. Write a note on Structured questionnaire.

7. What is mean by Snowball sampling?

8. What does Transect survey mean?

9. What is meant by Sketch?

10. Mention the importance of 'Review of literature'.

11. Quadrant Survey - Define.

12. Bring out the importance of Coordinates in field surveys.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. Explain the ethical protocols that should be kept in mind during the household survey.

14. Distinguish between participant and non-participant observations in the field.

15. What is Map scale? Explain different types of scales.

16. Explain the significance of visual variables in map making.

17. Examine the essential parts of a research report.

18. How will you conduct a Focus Group Discussion (FGD) in the field?

19. Discuss the value, data and ethics to be followed in geographical field work.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Discuss the sources and processes of literature review. How does it lead to framing of research questions?

21. State the significance of qualitative research and explain various methods of qualitative research in geographical studies.

22. Critically analyse the merits and demerits in traditional and automated survey methods.

23. How will you design a maps? Explain the major elements of map design.

24. Evaluate the different tools and field techniques adopted in geographical field surveys and mapping.

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