MAY 2025 **P/ID 4431/PGE1A**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. What is Cartography?
2. Define Visual Thinking.
3. What is Spatial Information?
4. What do you mean by Geodesy?
5. What is Map Scale?
6. Define Census.
7. What do you mean by Projection?
8. Define Generalization.
9. What is lettering?
10. What is meant by Map Reproduction?
11. Define cardinal points.
12. What is lettering in Map Making Process?

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions in 250 words each.

13. Write a note on role of Visual Communication in cartography.

14. Explain the importance of Map Scale and accuracy.

15. Write the importance of Projection in Map making.

16. Explain shortly on application of graded Symbolization.

17. Elaborate the aspects of Map Reproduction.

18. Give illustrated note on the Automated Survey Methods in cartographic process.

19. Write a detailed note on need for Geographical data.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions in 500 words each.

20. Describe how cartography enacting as a means of communication in Geography.

21. Elaborate in detail on need of Map scale and Accuracy in Map making process.

22. Explain the steps and methods involved in Map making process in detail.

23. Differentiate between Qualitative and Quantitative symbols in detail.

24. Describe the process of Map Reproduction in detail.

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