

Total number of printed pages-2

14 (GGY-3) 3133

2023

GEOGRAPHY

Paper : GGY-3133

(Research Methodology in Geography)

Full Marks : 40

Time : Two hours

**The figures in the margin indicate
full marks for the questions.**

Answer Q. No. 1 and **any three** from the rest.

1. What do you understand by 'Research problem'? Explain with illustration, how you would select a contemporary and meaningful research problem. 4+12=16

Or

What do you understand by research ? Write a proposal with respect to statement of the problem, objectives, research questions and methodology. 4+12=16

2. Explain with examples the underlying differences among objectives, research questions and hypothesis. 8

Contd.

3. Why is review of previous research necessary for formulating a research problem? Justify your answer by citing appropriate examples.

8

4. What do you understand by research hypothesis? Discuss the steps involved in hypothesis testing.

2+6=8

5. Discuss the procedure of designing a research write-up. State how references and bibliography should be given in such a write-up.

8

6. Write short notes on : **(any two)** $4 \times 2 = 8$

(a) Citation and referencing in research write-up

(b) Sample household survey using questionnaire

(c) Qualitative and Quantitative Research