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3 (Sem-6/CBCS) GGY HC 2

2024

GEOGRAPHY

(Honours Core)

Paper : GGY-HC-6026

*(Research Methods in Geography
and Project Work)*

Full Marks : 60

Time : Three hours

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

1. Answer the following very short questions :
1×7=7

- (a) Define research.
- (b) What do you mean by research problem ?
- (c) What is data ?
- (d) Define sample data.
- (e) What is qualitative data ?

Contd.

(f) What is nominal data ?

(g) Give an example of interval data.

2. Answer the following in brief : $2 \times 4 = 8$

(a) Define quantitative data with examples.

(b) Write the significance of academic research.

(c) What do you mean by research ethics ?

(d) What do you mean by review of literature ?

3. Answer the following in short : **(any three)**

$5 \times 3 = 15$

(a) Discuss the difference between primary and secondary data. Give suitable examples to explain the same.

$3 + 2 = 5$

(b) State the basic issues associated with research methodology.

(c) Discuss the role of pilot survey for the successful conduct of data collection process.

(d) What is source of research ? Briefly mention its significance in conducting a good research work. $2+3=5$

(e) State the significance of executive summary of a research work.

4. Answer the following : *(any three)*

$10 \times 3 = 30$

(a) How will you formulate a research problem ? Discuss the steps to be followed in the process of writing statement of a problem as per your choice. $4+6=10$

(b) Discuss the basics of research methodology from geographical perspective.

(c) Discuss the methods you are going to use for analysis of primary and secondary data relating to a particular geographical study.

(d) With suitable examples discuss the issues associated with qualitative and quantitative research. $5+5=10$

(e) State the significance of research reporting or report writing. Using a hypothetical topic as per your choice provide a structure of a research report. $4+6=10$

(f) Highlight the ethical aspect associated with a geographical research in the contemporary period.