



THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

Q.1. Answer the following short questions:

(15x2=30)

1. Stratified simple random sampling
2. SPSS stands for
3. Correlation
4. Hypothesis
5. Inductive reasoning
6. Moderating variable
7. Mediating variable
8. Experimental research
9. Quantitative research
10. Research population
11. When to use regression
12. Operationalization
13. What is significance of research
14. Problem statement
15. Define reliability

Q.2. Answer the following questions.

- 1: Discuss research procedure in detail with examples? (10)
- 2: When a researcher needs to use probability sampling? Also discuss its various types? (4+6)
- 3: What is the difference between experimental and observational research? Discuss briefly while giving examples for both the studies? (5+5)