

19 Comm Post - II
Research Methodology

QP Code : CV-8043

[Total Marks : 100

(3 Hours)

22/4/14

- N.B. : (1) Attempt any two questions from each section.
(2) Figures to the right indicate full marks.
(3) Give suitable illustrations wherever necessary.

Section I

1. Explain the following concepts :-
(a) Research Methodology 9
(b) Hypothesis 8
(c) Literature Review. 8
2. (a) Explain various sources from which research problems are identified. 13
(b) What are the essential features of a good research design ? 12
3. (a) Discuss the various sources of developing hypothesis. 13
(b) State and explain various advantages of sampling. 12
4. (a) Differentiate between Primary and Secondary data. 13
(b) Evaluate observation as a method of data collection. 12

Section II

5. "Editing, coding, classification and tabulation are the significant steps in data processing." Examine this statement critically. 25
6. (a) Write a critical note on interpretation of data. 13
(b) State and explain different types of research report. 12
7. (a) Explain critically the following statement - "The procedure of testing hypothesis requires a researcher to adopt several steps." 13
(b) Discuss the relative merits and demerits of Mean, Mode and Median used in statistical analysis. 12
8. Write short note on (any two) :- 25
(a) Moving average
(b) Transcription
(c) Footnotes and Bibliography

Con. 1930-14.