

IGNOU ASSIGNMENT GURU

MCO-03

Research Methodology and Statistical analysis

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Sample Question Paper – I

Q. 1. Discuss the sources in identifying research problems. What are the various points to be considered while selecting a research problem and how would you specify a research problem? Considering a problem which you have identified for carrying out research formulate hypothesis relating thereby.

Ans. The sources from which one may be able to identify research problems or to develop problem awareness are:

- 1. Reading:** When we critically study books and articles relating to the subject of our interest, pertinent questions may arise in our mind. Similarly, areas of research may strike to our mind when we read research report.
- 2. Academic experience:** Classroom lectures, class discussions, seminar discussions and out-of-class room exchanges of ideas with fellow students, professors will suggest many stimulating problems to be studied.
- 3. Daily experience:** Life is dynamic. If we are alert, inquisitive and sensitive to life situation, we may hit upon questions worth of investigation.
- 4. Exposure to field situations:** Field visits, internship training and extension work provide exposure to practical problems which call for study.
- 5. Consultations:** Discussions with experts, researchers, administrators and business executives will help a researcher to identify meaningful problems for research.
- 6. Brain storming:** Intensified discussion within a group of interested persons may often be a means of identifying pertinent questions and of developing new ideas about a problem.
- 7. Research:** Research on one problem may suggest problems for further research.

8. Intuition: Sometimes new ideas may strike to one's mind like a flash. Reflective mind is a spring of knowledge.

The research problem undertaken for study must be carefully selected. The task is a difficult one, although it may not appear to be so. The following points may be observed by a researcher in selecting a research problem or a subject for research:

- 1. Two narrow or too vague problems should be avoided.**
- 2. The selection of a problem must be preceded by a preliminary study.**

Specification of a problem means defining a research problem. A proper definition of research problem will enable to the researcher to be on the track whereas ill-defined problems may create hurdles. Thus, defining or specifying a research problem properly is pre-requisite for any study and is a step of the highest importance.

The objective of research refers to the questions to be answered through the study. They indicate what we are trying to get from the study. The objectives must be specified with sufficient precision to ensure that the data collected are relevant. If this is not done carefully, the study may not provide the desired information.

A workable hypothesis should fulfill certain conditions:

- 1. Conceptual clarity:** A hypothesis should be conceptually clear. It should consist of clearly defined and understandable concepts. Clarity is obtained by means for defining operationally the concepts in the hypothesis.
- 2. Specificity:** A hypothesis should be specific and explain the expected relation between variables and the conditions under which these relation will hold.
- 3. Testability:** A hypothesis should be testable and should not be a moral judgement. It should be possible to collect empirical evidences to test the hypothesis.
- 4. Availability of techniques:** Hypothesis should be related to available techniques. Otherwise they will not be reachable. Therefore, the researcher must make sure that methods are available for testing his proposed hypothesis.
- 5. Theoretical relevance:** When research is systematically based upon a body of existing theory, a genuine

Research Methodology Solved Sample Papers

Gopal Singh Latwal



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