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### **Errors and Corrections in Social Work Research**

(With Special reference to MSW, MPhil and Ph.D. Research of Universities of Gujarat)

### Dr. Nehal Trivedi

Coordinator, P.G. Center of Social Work, Nandkunvarba Mahila College, Bhavnagar, Gujarat

### Abstract

The development of a research project that takes a lot of time, skill, and knowledge, If you do not have to enter the process with a clear goal, and methods, as you will most likely be garbled data, or inaccurate understanding of what you are trying to achieve. By using the Qualtrics survey software, we provide a survey creation process, and you may feel overwhelmed by the scope of your project. This is a handy guide that can help you out.

Based on the discussion in paper, it can be said that research in social work and social sciences is demanding more maturity. This research paper only discusses the social work research done in four universities of Gujarat, but it becomes necessary to see what kind of mistakes are made in the research done by the students in all the universities of Gujarat and the country and what direction the future research will take. In every university, research is given importance in higher education and while research is an important part of social work, it is the responsibility of the faculty and students to make sure that there is no error in the research done for students or policy making.

Key Words: Respond, Research, Social Work, Sample, Error

### Introduction

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While it is important to use the correct method to the study, it is equally important to avoid critical errors that could lead to incorrect results. In this article, we present to you the 5 most common errors in the research process, and explain how to avoid them so you get the data, the better.

As a professor of social work, the Master of Social Work, MPhil and PhD students have been guided to do research and evaluation work. One thing that comes to mind every time is an error in the students' research process. This is a common ground but a fundamental error in the research process. As a professor, I thought of doing this study MSW, MPhil and Ph.D in Social Work from SP University, Saurashtra University, MK Bhavnagar University, HNG University of Gujarat for this entire research. A total of 150 research essays were studied. The findings that came after evaluating these studies are included here as five important errors.

### Discussion:

Some mistakes have been made, only the result of improper installation of the questions.

Do your research time and time again with our experience in the leadership in the organisation and management of services.

### **1. Population Specification**

An error occurs in the population of description, it occurs when the researcher does not know who is to be interviewed. This can be hard because there are a lot of people out there who are able to consume the product, but only to those who purchase it, or it may skip on to the stage at which they would like to purchase in the future.

It is exactly that it is, buy the product and why they buy. It is important to address the question of the person making the buying decision, to learn how to be the best for them.

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# **2.** For the sampling procedure, and the structure of sampling errors

In a study, and the selection of the sampling error that occurs when a sub-population, it is improper for the taking of samples, or as a result of a change in the number and / or the representativeness of a sample that does this, but the sample is not representative of the population.

Unfortunately, some of the elements of the sampling error is inevitable, but sometimes it can be predicted. For example, during the presidential elections were held in 1936. Between Roosevelt and Landon, and the gingham pattern was taken from the vehicle registration and phone calls. The scientists were not able to understand that the majority of people who owned cars, and cell phones were Republicans, and they are wrongly predicted a Republican victory.

Let's assume that we have collected in a random sample of 500 individuals in the general Indian population, and to evaluate the entertainment preferences. Then, after the analysis, it turned out that 70% of which are women. This is an example and is not representative of the entire adult population of the effect on the data. The pool in which the preferences of women may be weighted more heavily, which prevents the accurate extrapolation to the Indian. adult population as a whole. The sample of the error is dependent on the homogeneity of the studied population, and the load, as well as the size of the sample.

Even though you can't avoid them altogether, there are more people with your example, to take account of the precise representation of the target population. You can also use it to increase the size of your endeavor, in order to attract more participants to the survey.

### 3. Selection

The selection of error the margin of error for the selected sample, using the probabilistic method, If the respondents have to choose to take part, independent of each other, in one study, and only those who are interested in responding, may be you will end up with a selection of error, since there may already be an innate attitude. This can also happen if the respondents that have nothing to do with the investigation, or if there is evidence of an attitude about how they are divided up into groups. In the interviews, the performance of a mall intercept survey to have a natural inclination to choose one of the respondents, which are the most accessible and pleasant it is when there is an opportunity to do so. These types of patterns are the friends and partners who share some degree of similarity in the properties that we are looking for.

A selection of fault, you may choose to go to lengths to do it. A typical process involves the initiation of an investigation, contact us to apply for co-operation, in the current study, and a post-survey follow-up. If no response is received, it will be a second conclusion to be drawn to the investigation, and possible interviews using alternative methods such as telephone or face-to-face.

### 4. non-response

Non-response error can exist when the received sample differs from that of the original sample. This could have happened because of the potential respondent is not reachable or does not want to respond to it. The most important of these is the lack of data, it is not incorrect data.

In telephone interviews, some respondents may not be available, because they live in the house for the first time and feedback. Others have been moved or is away from home for the duration of the study. Of the respondents who do not live in a house, tend to be young, have no kids, and have a significantly higher proportion of women than that of households with a person in the house. People who have moved to or left in the period will have a greater geographic mobility than that of the average population. That's why most of the studies to be able to anticipate errors from non respondents. Online surveys that attempt to prevent this error by sending an e-mail message, therefore, is the elimination of the non-home of the respondents.

It is to gather comments, please make sure that you're initial respondents, and the use of regular surveys, and other means in order to get them as they will in the first instance not to respond. Alternatively, you can use different channels to reach your recipient if, in person, web-based surveys, and TEXT.

### 5. Measurement

The measurement error is being generated by the measurement itself, and it represents the difference between the data and the information that

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is needed by the researcher. As a rule, it is that there will always be a small number of levels of measurement error due to the uncontrolled factors.

In A store, I would like to review the reviews of the customers for the purchases on the counter. The test is set-up, but it is not designed for those who have to buy it from the store. Instead, the results are skewed to customers who have bought the product online.

Check that everything is as to the accuracy of the measurement data and make sure that you are the observer and the instruments are well trained and understand the parameters of the experiment.

### **Conclusion:**

Based on the above discussion, it can be said that research in social work and social sciences is demanding more maturity. This research paper only discusses the social work research done in four universities of Gujarat, but it becomes necessary to see what kind of mistakes are made in the research done by the students in all the universities of Gujarat and the country and what direction the future research will take. In every university, research is given importance in higher education and while research is an important part of social work, it is the responsibility of the faculty and students to make sure that there is no error in the research done for students or policy making.

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