



Article published on March 16th 2012 | [College](#)

Writing a research methodology is one of the most important tasks in dissertation writing. It explicates the techniques and methods used for data collection. The dissertation methodology helps in building the credibility and reliability of techniques used for data collection. It gives a sound ground to the conclusion written at the end of the dissertation.

That is why students find it difficult to write the methodology as proper ground work was not done at an earlier stage. It is crucial for the student to conduct an in-depth analysis before choosing the research method to understand the structure, format and other details required to choose a suitable method.

Many students fail to understand the importance of methodology in dissertation writing. That is why; they neglect to form a comprehensive description of method used for data collection.

Following are the 5 tips that will help you in writing an effective methodology for dissertation:

1.Address the Problem:

Before writing a research methodology, go over to your research question of the dissertation. In the introductory paragraph of methodology, address the problems that you seek to resolve

2.Give a Rationale:

For every kind of research, there is comparably a variety of research methods available. Give reasons and critically evaluate your choice of research method as this will defend your selection and will also give a firm ground to you. Analyze the pros and cons of the relevant substitutes available for that study.

3.Focus on your Sample & Method:

Elaborate on the type of method that is used for primary data collection. It comes under the credibility of the study but it is important to discuss the techniques used for the sampling of data. The size of the sample and statistical details are of great significance in research methodology.

4.Signify the Capability of your study:

The scientific research method that is being used in your study must be reproducible. It will increase the credibility of your dissertation, as it will become more useful. If extensive details are given then it will become easier for others to follow your method and will give you a strong ground against those who challenge your study.

5.Establish Credibility:

Discuss comprehensively the reliability and validity of your research technique. It will measure the level of accuracy and precision of your study. Communicate the sources of error and the significance of statistical data in your methodology to build the credibility.

These tips will help you in writing a dissertation methodology that is comprehensive yet extensive. It covers all the areas related to your research method and establishes your credibility over the area of

study.

A detailed and precise methodology can be produced by keeping the above-mentioned tips. It will ensure you in fabricating an instantly approved research methodology.

Article Source:

<http://www.articleside.com/college-articles/getting-started-with-the-dissertation-methodology-writing.htm> - [Article Side](#)

[Kelly Black](#) - About Author:

Kelly Black is a senior research writer and provides help for a [dissertation methodology](#) and a [methodology in dissertation](#). Feel free to contact for any sort of help in this regard.

Article Keywords:

dissertation methodology, methodology in dissertation

You can find more [free articles](#) on [Article Side](#). Sign up today and share your knowledge to the community! It is completely FREE!