

PRACTICAL RESEARCH 1

STUDY GUIDE

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Research

Is the **systematic application of the scientific inquiry in order to find solutions to problems and contribute to knowledge.**

- research shapes a person's skills in decision making, problem solving, and in knowledge creation.

CHARACTERISTICS OF GOOD RESEARCH

1. Research Is Empirical

It **uses facts data that are obtained through a thorough investigation.**

2. Research Is Analytical

The researcher **carefully analyzes and interprets the gathered data before arriving at conclusion.**

3. Research Is Systematic

It **follows a certain method or procedure in order to obtain objective results.**

4. Research Is Cyclical

It begins with a problem and ends with the resolution or tentative answers to the problem to complete the **cycle**. This only means that every step in the research process is vital to success of the research

5. Research Is Original

It is expected that **any researcher output is a product of novel ideas and shows originality.**

RESEARCH PROCESS

1. Define Your Topic

The very first step in conducting a research is choosing and defining your topic. Remember that your chosen topic will directly affect the research process, **so if you want to lessen your time in gathering information, you have to choose your topic wisely.**

2. Write Your Problem Statement

Your problem statement is the statement that **describes what is to be tested during the entire research process or the general problem or question that the research aims to answer.**

3. Make An Outline

Practical Guide To Academic Research

Sebastian Brünink



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