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Chapter 1: Basic  
Concepts in Research  
and Data Analysis 7  
Values A value refers  
to either a subject's  
relative standing on a  
quantitative variable,  
or a subject's  
classification within a  
classification variable.  
For example, Amount  
of Insurance Sold is a  
quantitative variable  
that can assume many  
values. One agent

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might

## **Basic Concepts in Research and Data Analysis**

The curriculum is intended for research support staff/volunteers who have a role in the conduct of research, but who have received little to no formal training in this area. The primary goal is for learners to develop an understanding of basic

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research concepts and appreciate the importance of conducting research in keeping with an approved plan.

## **Basic Research Concepts (BRC): Introduction | ORI - The ...**

A nimal research is also important in another type of research, called basic research. Basic research experiments

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are performed to further scientific knowledge without an obvious or immediate benefit. The goal of basic research is to understand the function of newly discovered molecules and cells, strange phenomena, or little-understood processes.

## **The Concept of Basic Research | Science, Medicine, and ...**

Hence, research is a



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systematic approach consisting of enunciating the problem, formulating hypothesis, collecting the facts in relation to the problem, and reaching certain conclusions, either in the form of solution towards the concerned problem or in certain generalizations for some theoretical formulation.

**Designing a**  
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**Research Study:  
Types of Research  
and Methods**

Steps to Follow When  
Conducting Research.  
2. The Research  
Question. 3. The  
Hypothesis. 3. Defining  
the Instrument,  
Gathering Data,  
Analyzing Data, and  
Drawing Conclusions.  
4. Variables, Values,  
and Observations.

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Research and DATA**

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**Analysis - A Step-by**  
Data Analysis

Therefore, the Basic Concept of Research Methodology is defined as a highly intellectual human activity used in the investigation of social phenomena, nature, and matter that deals especially with the manner in which data is collected, analyzed, and interpreted for a scientific research project.

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## **Basic Concept of Research Methodology and Method**

The purpose of this training is to promote an understanding of basic research concepts for new research staff. Go to Introduction. Module 1. Introduction: What is Research? Summary of how the scientific method is used to develop new

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knowledge and why it is important to follow a research plan.

## **Basic Research Concepts (BRC) | ORI - The Office of ...**

Basic Concepts of  
Research Methodology

## **Basic Concepts of Research Methodology | Saeed Anwar ...**

GT is a research method that operates almost in a reverse

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fashion from traditional research and at first may appear to be in contradiction to the scientific method. Four stages: 1. Codes- Identifying anchors that allow the key points of the data to be gathered 2. Concepts- Collections of codes of similar content that allows the data to be grouped 3.

**Research Methods:  
Basic Concepts and**

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Basic Concepts of  
Experimental and  
Quasi-Experimental  
Research Discovering  
causal relationships is  
the key to  
experimental research.  
In abstract terms, this  
means the relationship  
between a certain  
action, X, which alone  
creates the effect Y.  
For example, turning  
the volume knob on  
your stereo clockwise  
causes the sound to

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get louder.

**Basic Concepts of  
Experimental and  
Quasi-Experimental  
Research**

Basic Sociological  
Research Concepts An  
investigator begins a  
research study after  
evolving ideas from a  
specific theory, which  
is an integrated set of  
statements for  
explaining various  
phenomena. Because a  
theory is too general to



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test, the investigator devises a hypothesis, or testable prediction, from the theory, and tests this instead.

## **Basic Sociological Research Concepts - CliffsNotes**

This requires a quick introduction to several basic concepts, many of which we will return to in more detail later in the book. Variables. Research questions in psychology are about

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variables. A variable is a quantity or quality that varies across people or situations. For example, the height of the students enrolled in a university course is a variable because it varies from student to student.

## **Basic Concepts - Research Methods in Psychology**

Concepts are highly subjective in nature and that makes it

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difficult to use them as they are in a research study. These subjective thoughts cannot be measured on a statistical scale. Kumar (2000) says that concepts are mental images and therefore their meanings vary markedly from individual to individual.

## **Difference Between Concepts and Variables in Research ...**

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The conference was preceded by a 2-day workshop, titled “The Basic Concepts of Scientific Research and Scientific Communication”. This workshop, held on 14 and 15 December 2011 at Al-Ameen ...

## **(PDF) The basic concepts of scientific research and ...**

Causal-Comparative research is a method

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based on the comparison. It is used to deduce the cause-effect relationship between variables. Sometimes also known as quasi-experimental research, it involves establishing an independent variable and analyzing the effects on the dependent variable.

**Business Research:  
Definition, Methods,  
Types and Examples**

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Against this background, this article provides an overview of basic issues related to citations, citation indicators, and their interpretation and validity as performance measures. 2 The question of how citations may relate to or reflect various aspects of the concept of research quality is paid particular attention. The research literature on ...

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## **Citations, Citation Indicators, and Research Quality: An**

...

the key terms and concepts of the scientific method, before we delve into research procedures in the next chapter.

These concepts include theory and model, variables, assumptions, parameters, the hypothesis, and the testing of hypothesis

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among others. 1.1 Key  
Terms in Research

## **Chapter 1**

(Some Basic Concepts)

Action research , in common with participatory research and collaborative enquiry, is based upon a philosophy of community development that seeks the involvement of community



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