Types of Researches

RESEARCH 1

According to purpose

- Predictive/prognostic This research has the purpose of determining the future operation of the variables under investigation with the aim of controlling or redirecting such for the better.
- Directive This research determines what should be done based on the findings.
- Illuminative This research is concerned with the interaction of the components of the variable being investigated.

According to goal

- Basic or pure This research is conducted for the development of theories or principles.
- Applied This research is the application of the results of pure of basic research.

According to levels of investigation

- Exploratory In this research, the researcher studies the variables pertinent to a specific situation.
- Descriptive In this research, the researcher studies the relationship of the variables.
- Experimental In this research, the researcher studies the effects of the variables on each other.

According to type of analysis

- Analytic In this research, the researcher attempts to identify and isolate the components of the research situation.
- Holistic In this research, the researcher begins with the total situation, focusing attention on the system first, and then on its internal relationships.

According to scope

 Action - This research is conducted on a very limited scope to solve a particular problem. It is almost problem-solving.

According to choice of answers to problems

- Evaluative In this research, all possible courses of action are specified and identified and the researcher tries to find the most advantageous.
- Developmental In this research, the focus is finding or developing a more suitable instrument or process than has been available.

According to statistical content

- Quantitative This research is one in which inferential statistics are utilized to determine the results of the study.
- Non-quantitative This is research in which the use of quantity or statistics is practically nil.

According to time element

- Historical describes what was.
- Descriptive describes what is.
- Experimental describes what will be.

