

## Meaning and definition of Research:

Searching it again <sup>and again</sup> means Re-search. Research is defined as human activity based on intellectual application in the investigation of matters. The primary purpose for applied research is discovering, interpreting and the development of methods and systems for the advancement of human knowledge on a wide variety of scientific matters of our world and the universe. Research can use the scientific method, but need not do so.

Research is an art of scientific investigation. It is regarded as a systematic efforts to gain new knowledge. The dictionary meaning of research is "a careful investigation or enquiry especially through search for new facts in any branch of knowledge." Definition of Research Research comprises defining and redefining problems, formulating hypotheses or suggested solutions; collecting, organizing and evaluating data, making deductions and reactions conclusions and at last carefully testing the conclusions to determine whether they fit the formulating hypotheses.

## Research that depicts meaning in Hindi:

शोध शुद्धता के साथ करना To do the work with purity.  
गोभीगोभी शोध के अर्थ में अन्वेषण करना In depth search of

अन्वेषण (intention) ध्वजों के निशानों पर  
To keep on searching to get a

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new platform. for example (computer, typewriting chess etc) that which is firstly presented.

Ma'rifat (Inquiry) Here with the help of questions and answers you need to understand that situation.

Ma'rifat (Discovery) Here discovery means to find out the existing things that are available in this world but in hidden form for example (Sunked city of America, new planets etc.

Ma'rifat (Investigation) Here it means to understand the sequence of the incident that took place with sufficient evidence, in order to come up with a conclusion statement you need to know the causes behind it.

Some steps that are to be included in every research.

★ Identifying the problem and defining the statement

★ Hypothesis Framing

★ Data collection, organization and analysis.

★ Result

★ In exclusive case Hypothesis testing.

★ Future perspective of research.

## Some famous research definitions

\* Research may be defined as the systematic and objective analysis and recording of controlled observations that may lead to the development of generalizations, principles or theories.

- John W. Best.

\* Research is an intellectual activity which brings to light new knowledge or corrects previous errors and misconceptions and adds to orderly way to existing corpus of knowledge.

- Prof. M. Veena

\* Research is an honest, exhaustive, intelligent searching for facts and their meanings or implications with reference to given problems. The product or findings of a given piece of research should be authentic, verifiable contribution to knowledge in the field studied.

- P.M. Cook.

\* Research is a systematic attempt to provide answers to questions. Such answers may be abstract and general as is often the case in basic research or they may be highly concrete and specific as is often the case in demonstration or applied research.

- B.W. Tuckman