Ethics in Research

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Abstract

Ethics is the basic need of the human’s life without ethical foundation life of human will become valueless. Education is the part and parcel aspect of human life. Research in Education become the vital aspect of today’s era. All human behavior is subject to ethical principles, rules and conventions which distinguish acceptable behavior from that which is generally considered unacceptable. The practice of research is no exception, but like most fields of human endeavour, acceptable standard for research on human subjects have evolved and become more formalized over time. Considerable Ethics should be kept by the researcher in the practice of Research. So the present paper focuses on the concept of research and studies the Ethics in Research field.

KEYWORDS: Human life, Research, Education, Ethics in Research

Introduction

Ethical foundation is necessary to human’s life. And the research becomes the part and parcel aspects of human life. The Researcher should kept research ethics in practice of research. The responsibility for ethical research ultimately lies with the individual researcher. Historically, it was presumed that qualified people with the authority to conduct research world conduct themselves morally and professionally. As this has not always been the case, the responsibility for ethical practice in research has moved a self-regulated moral arena into a multi-faceted legal arena. There are two sets of governing norms: ethical standards and professional standards. Today’s regulatory bodies set standards of conduct, require certificates of ethics and have the power to veto research projects. Today’s researcher is bound by these regulations, as well s their personal codes ethics.

Objectives of the paper

1) To study the concept of Research.
2) To study the Ethics in Research.

The concept of Research

Research refers to the process, wherein a series of systematic activity or activities is/are carried out to find the solution of a problem. It is a systemic, logical and an unbiased process wherein verification of hypothesis, data analysis, interpretation and formation of principles, possible tool for incidents, improvement and promotion of knowledge can be done. It is an attested, a profound and an intellectual enquiry or quest towards truth where changes or modifications are preferable in objectives, aims and structure. It is in the form of knowledge.
“Research is simply systematic and refined technique of thinking, employing specialized tools, instruments and procedures in order to obtain a more adequate solution of a problem that would be possible under ordinary means. It starts with a problem, collects data of facts, analysis them critically searches decisions based on the actual evidence.”

Crawford

Research is one of the unique sources to acquire knowledge and to find out the truth. For acquiring knowledge research is the excellent try out or practice. Research means combination of experience and logic. According to the dictionary research means an earnest enquiry which comprises of perseverance and accuracy. Thus, research means a systematic process which starts or initiates from truth and leads more and more nearer to truth. It indicates scientific attitudes.

Ethics in Research

The responsibility for ethical research ultimately live with the individual research. There are two sets of governing norms: ethical standards and professional standards. Today regulatory bodies set standards of conduct, require certificates of ethics and have the power to veto research projects. Today’s research is bound by these regulations as well as their personal are the ethics in research.

• Investigators should be honest and hard worker.
• The involved participants in the research must be informed of the nature and purpose of research.
• The researcher should respect the participant’s right to discontinue at any time.
• The researcher should keep the information confidentially.
• The researcher should respect to participation of the participants.
• The researcher should give the respect to the culture of the region.
• The researcher should accept openly the view of the participant.
• The researcher should avoid the plagiarism
• The researcher must have the thrust for originality.
• Innovations must be adopted by the researcher.
• The researcher should inform participants about the experiments and clarifies questions which arise in the mind of participant.
• The researcher should protect the participants from the society.
• The researcher should respect the personal attitude, opinion of the participant.
• The researcher should respect the participants right to discontinue at any time.
• Researcher may use a new experimental strategy in the practice of research.
• Researcher should not impose foreign values or introduce disruptive ideas when performing a research rule.

Conclusions

All human behavior is subject to ethical principles, rules and conventions which distinguish acceptable behavior from that which is generally considered unacceptable. The practice of research is no exception. Ethics in research are basic of the research field. The paper has studied the concept of research. Research is one of the unique sources to acquire knowledge and to find out the truth. For acquiring knowledge research is the excellent try out or practice. Research means combination of experience and logic. According to the dictionary research means an earnest
enquiry which comprises of perseverance and accuracy. The paper revealed there are so many ethical values, the researcher have to consider these values in practice of research.

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