# North Asian International Research Journal Consortium



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NAIRJC JOURNAL PUBLICATION

North Asian International Research Journal Consortium

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#### **ISSN NO: 2454 - 9827**

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North Asian International Research Journal Social Science and Humanities is a research journal, published monthly in English, Hindi, Urdu all research papers submitted to the journal will be double-blind peer reviewed referred by members of the editorial board. Readers will include investigator in Universities, Research Institutes Government and Industry with research interest in the general subjects

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#### **ROLE OF RESEARCH IN THE DEVELOPMENT OF INDIA: AN ANALYSIS**

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#### **ABSTRACT**

Research is a systematic approach on a selected problem area. If we considered India still is developing not developed country as a problem, we have to search out the hindrance in the progress of India. Youth is the backbone of any nation. To make the foundation strong, we have to provide that environment to the young generation which they required for innovation and research to show their talent. Through the proper education, we have to nurture their potential and qualitative approach in the initial stage of their academic life. Right Approach at the right time will be helpful to prepare a team of experts. India is a versatile country. We are not lacking in natural as well as human resources. We need to improve only our education system or strategy to guide our young mind in the very beginning so that they would be able to find out their talent and can contribute in the development of India.

Keywords: Research, Methodology, Potential, Investigation, Qualitative Approach, Ethic

India is a pluralistic country. It is not only pluralistic in religion, geographic conditions, body colors, living standards etc. but also pluralistic in economic conditions and talent. After so many years of independence, India is still a developing country not developed while it is rich in human as well as other resources. It is the demand of the present time to know and identifying those areas which are hindering the progress of India in research field.

Research is a systematic approach which leads to the solutions of an existing problem. As Clifford Woody defines it, "research is a careful inquiry or examination in seeking facts or principles, a diligent investigation to ascertain something."(*Research Methodology*, 8) Constant search and research are the primary and guiding factors of research which help to discover new knowledge and facts. It is observed that good ideas may go unnoticed as they are hard to understand and are badly express. This article intends to focus on the issues of current education system as well as the other research areas of India where students are not very much familiar with research methodology initially and give their prime time of life in that studies which make them confused at the end. Being educated, they are not able to remove this confusion of where to go, what to do and what are their potentialities. One is not able to identify one's own potentiality as it will help them to investigate the unexplored

areas of research rather than pursuing an area that has already been analyzed by the previous researchers. The identification of research area includes the knowledge of research available on the chosen topic and the scope for further research. Further, it will make the students understand why research is very important. As we know that the primary role of education must be to provide one the right path where one can give his hundred percent but unfortunately in current education system we are running and crossing many roads, wasting our potential and energy, money and even the rest of our mind and at the end come back at the same point from where we have started our journey totally exhaust, tense and good for nothing. Most of the students are having narrow definition about research while it is a diligent enquiry and careful investigation for new knowledge through systematic, scientific and analytical approach in any branch of knowledge. After having stated the necessity of research, the article will bring out the need to formulate a clear research question through "how" and 'why" as they enable the researcher to know their field of interest and expertise. Besides passing their time uselessly, they will get a proper path to lead at the initial stage of their academic life. Further, the article will also emphasize on appropriate qualitative approach of the students that includes formal and serious, coherence and cohesion, logical and creative way. The search for new knowledge also helps to accept or reject or modify existing facts or knowledge that is already available in the existing knowledge. If intelligentsia will select it as a problem for their research, we can easily prepare the solutions for the current problems and on the hindrance in the growth of India.

Nowadays India is facing problem of brain drain. Somewhere the students are not getting proper guidelines and environment to outlet their creativity in India that is why they are searching that environment outside the country. The pre-occupation with methodology is largely peculiar to any discipline of research in India. The first post in the life of a young academician is to produce some kind of evidence of creativity. Not only on the route to this is taught, but even attempts to do so take away the spirit of independent research. On the other hand, the young researchers need to be armed with the basic tools of analysis.

The problem of unemployment is also the result of improper way of teaching and learning. The students are not able to discover new areas of research and running behind some selected areas resulting throat-cutting competition, frustration, limited areas to work, suppression of creativity and so on. If in the initial stage of learning, the whole universe would be opened in front of them, surely they would be able to find out that field where they can do inventions. If we peep into the history of invention and search, we will find that this formula was the base of most of the inventions. The way should be implemented in current education system that is learning by doing rather than learning by cramming.

Research is the thrust for new knowledge and hidden matters. Every research cannot be categorized in qualitative research. When this knowledge measured on the standards of research ethics, it becomes a qualitative work. To make a research work qualitative and justifiable, one must consult research ethics. To filter a research work, research ethics are valuable. Research ethics has been compiled to help researchers and research community to be cognizant of their ethical views and attitudes, raise their awareness of conflicting standards, promote good judgments and enhance their ability to make well-founded decisions in the face of conflicting considerations. The people are not much aware about the research writing process; it will provide them proper guidance so that they can mix up with the current cult of knowledge and innovations.

In the current education system, students are getting theoretical knowledge of all the prevalent cult of learning which makes them confused and they are struggling to find out their area of interest and expertise. At the time of working, they are not having worked to do and path to lead. This arouses in them a feeling of dissatisfaction and negativity which might be the cause of many problems. Students will have to provide all the knowledge (theoretical and practical), all research methodologies initially, let them free to select their area of interest under silent observation. After that they have to provide knowledge, assignments, workshops methodologies and projects related to their interested fields. In this way, without misguiding and confusion they will get the work to work on in the initial stage of their academic life. Under the minute observation, we can easily prepare teams of experts and can use human resources for development and innovation. As Samuel Johnson writes in his book *The Life of Samuel Johnson*, "The greatest part of a writer's time is spent in reading, in order to write: a man will turn over half a library to make one book."(Johnson LL.D. Vol 2).

The ultimate responsibility of research is to seek the truth. Research bodies while framing research policies have an obligation to allocate resources based on the best interest of society. Research institutions and research bodies are to facilitate free and independent research. The institutions must ensure that research that complies with scholarly quality requirements is not suppressed because a topic is controversial. Initially any topic may seem revolutionary but it does not mean it is not practical and possible. As Seneca also mentioned, the time will come when diligent research over long periods will bring to light things which now lie hidden. A single lifetime, even though entirely devoted to the sky, would not be enough for the investigation of so vast a subject... And so this knowledge will be unfolded only through long successive ages. There will come a time when our descendants will be amazed that we did not know things that are so plain to them... Many discoveries are reserved for ages still to come, when memory of us will have been effaced. (Seneca)

Systematic study can clear the picture of any problems. Appropriate attempts can change the views of current India. Let throw light on the problems: Inequality in income distribution, Predominance of agriculture, Low productivity, Technological backwardness, Deficiency of capital, Rapid growth of population, High birth rate and low productivity, Unawareness about entrepreneurship skills, Lack of specialized institutions, Lack of experts, funding is not available which discouraging research work in India.

#### **AREAS TO WORK ON:**

- 1. Researchers like poets use their imagination and creativity to discover new things. Without good vision and imagination and ethics, researcher cannot forward on the path of growth.
- 2. They should be provided right guidance and facilities at the right time, systematic allocation of the time for examples two years for the discovery of the area of interest, five to ten years for gaining knowledge theoretical as well as practical in the selected area and then let them free to do discovery and research.
- 3. Finally, Researchers have responsibility for preventing research results from being presented in a misleading and skewed manner.
- 4. They should be provided each facility even though they are not able to come out on final conclusion. It is not possible that every research will get its desired result. There should not be anything which will discourage them.
- 5. India is lacking to establish standards and measurements to assess the quality of research works. In research, we are not fully independent. We are having good raw material in shape of human intelligence. But India is not able to convert it into qualitative work because of lacking sources, confidence, facilities, and others. Even, most of the research work in India is presently being assessed on the basis of the indexing services of the developed countries. That is why; we are having the problem of brain-drain in India. This handicap manifests in the current popular distribution pattern of knowledge production and use in the world and shows that Indian research activities in some discipline are not as much visible and even useful as those from the developed regions. Robert McKee also mentioned the importance of research in his book, *Story: Style, Structure, and the Principles of Screenwriting,* "Do research. Feed your talent. Research not only wins the war on cliché, it's the key to victory over fear and its cousin, depression."(17).

Indians feel themselves handicap because of insufficient data, place, sources, system, guidance and self awareness among the people. A seed of thought is not getting a proper place to grow and flourish. If we will work on these grounds, surely India can stand confidently with developed countries in research fields. Researchers are not force

to go outside for conducting qualitative and useful research.

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