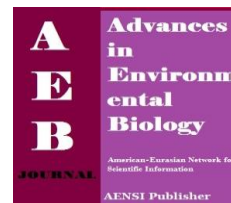




AENSI Journals

# Advances in Environmental Biology

ISSN-1995-0756 EISSN-1998-1066

Journal home page: <http://www.aensiweb.com/aeb.html>

## Reviews Developments in the Education System in Research Section

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### ARTICLE INFO

#### Article history:

Received 25 March 2014

Received in revised form 20 April 2014

Accepted 15 May 2014

Available online 5 June 2014

#### Keywords:

education, research, pathology

### ABSTRACT

One of the major factors of development in the country is development of education and research affair. Research in education system is the only tool in order to optimize and create qualified changes in educational reactions. Furthermore, whole educational system structures should be clear. For this reason, initially we studied the pathology of research and finally suggest some proper solutions in order to remove problems and the status of research in education.

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**To Cite This Article:** Mostafa Ebrahimi, Akbar Ebrahimi, Ebrahim Ebrahimi, Meisam Jazayeri., Reviews developments in the education system in research section. *Adv. Environ. Biol.*, 8(9), 126-130, 2014

## INTRODUCTION

The share of education in individual and social life is undeniable. For this reason, scholars of educational institutions are focused on the role of education. Definitely no educational institution is able to function efficiently. Unless policy makers, decision makers, senior executives and scholarly approach to look at the phenomenon of education. It is a scholarly approach to education components could cause it to provide all-round development [4]. One of the factors in the growth and development of the economic, social and cultural rights plays a key role, according to the research and investigation. Today, thinkers and communities around the world believe that it is planning to study seriously and to devote huge costs are high in terms of growth and development of the place and order [5] accordingly, category growth and economic development, social progress, and a parallel set are interconnected and inseparable. In light of the comprehensive planning of the growth of science and technology research and development of economic, social, turn the background necessary for further development of science and technology provides [3]. Since the issue of education and training providers are always changes, the education community and the environment is constantly evolving, planning and process improvement of education, research, is necessary to determine more than any other things [16]. Today solving of education problems are considered as a final product in education systems. So research process is influenced by cultural and social structures. This problem is more important in humanity and social foundations and giving information plays a key role in developing element in optimizing research status.

Research is the only tool for useful changes in quality of plans and educational reactions. No improvement in the quality of education can be accomplished without this tool boundaries reliability and validity. Research policy and inform others of ways to address this issue in different countries of the world try to find the most appropriate searching for the best way to use these tools [17].

Since the newly planted seedlings of research in education is to flourish and strengthen further its origins in the efforts. Therefore in the present paper, we change the status of research in education and its problems and solutions appropriate to mention it.

### Literature:

Sohrabi [11] in his article titled "Cultural Development and Research in Education," stated Cultural Factors Affecting the study as follows: (1) the integrity and clarity in announcing research findings, (2) the trust and confidence of individuals, (3) the distance from the power of the people, (4) avoid imitations, (5) avoidance of bias, (6) away from the central value, (7) considering to research and researchers, (8) meritocracy and specialization in research (9) planning based on research results. The following provides guidelines for the

development of research activities. Including research commissioned by the training centers, research centers, extension, research centers, increased research funding, increased tariffs research and...

Goudarzi [14] count the institutionalization of culture, attracting faculty, expanded educational space, created a research-oriented degree courses, the Jihad college targets. Also Shekari and Zavari [12] in their studies regretted the fact that much research has been done in research culture and a clear definition of culture is not a culture study define three levels: (1) research culture the senior managers of the amount of research attention in the planning and decision-making. (E.g. research funding as a percentage of GDP), (2) the executive directors of public and private research culture: the amount of attention through research projects and use of research results. (Such as pay and compensation plans approved researchers to facilitate the process), and (3) the culture of the whole society: the amount of attention the importance of the research (such as research collaboration and careful in completing questionnaires submitted by researchers). An overall research is defined culture as "the sensitivity of each subject". Sander [31] in their research about the culture discussed "need to establish or strengthen a culture of the organization". Hire people who are able to get their research published in international journals, as faculty, can provide short-term goals of promoting research culture, which was not native to the heavy cost in the long run, organizations and society that is undermining the long-term goal of creating a local research culture. Also Professor Cheatham [25] study of attention to culture as a challenge. In his view, many universities around the world are concerned about creating a culture of their own research, and recommends that it should not only universities, but also more widely in all higher education institutions to this challenge. Akhavan Sepahi [1] also emphasize the role of the media in his article he argues that the cultural development of mass media, particularly radio and television, and the press should be the role of motivation of the research, and the introduction of a key wisdom with research. Programs designed for this purpose can be used to contain interesting scientific discoveries. Programs designed for this purpose can be used to contain interesting scientific discoveries.

This program should be divided into two groups; programs to promote science and research spirit among the people, and other specialized programs that fit range is knowledgeable and sophisticated society.

#### *Education:*

Education or training has a broad and complex concept and application. The definition of this concept isn't only between people, but there is disagreement among trained experts trained. In general, the "education" of unique people, time, place, or not a particular action. Specifically, the "education" school special, children, or teach certain courses, not "education" for all, and at any time (cradle to grave) and everywhere [9]. John Dewey said education is, re-build or organize, in order to expand the meaning of the experience and expertise to guide and control the future, and enable people better [46]. In general, education is a regular set of actions. In other words, education is the interplay between two polar liquids (teacher and learner) and noticed that preceded the main goal is required of the program.

#### *Research:*

Research refers to the examination, investigation, interrogation, checking facts, straight and true, and the truth is something to consider. Defined in terms of research methodology, it is difficult for those not offered a clear definition of the difference between the experts in this case. research, however, we can say that more formal trend, of the method is regular with the structure of ordered quested the combined result of registration and reporting of results and achievements, scientific research, the methodology is more specialized [6].

#### *Research in Education system in Iran:*

Education in Iran using a relatively long history of research is to study educational issues. Historically, formal education often does research effort to study educational issues and phenomena, sometimes in the direction predicted by structural limits and is engaged in activities [13]. But along with this impressive organization established in 1368 that the Ministry of Education and Research Council decisions in a relatively short time and several offices at different levels of the education sector research the establishment. All research programs in the field is stretching out of management education staff levels and program areas to the school and classroom teacher, researcher,. Research Council funds research ever since the founding of the Department of Education the average growth has been rising Research Council funds research ever since the founding of the Department of Education the average growth has been rising. Also during this period, the structure and infrastructure development has exhausted itself .assess the impact it will have in the future. These developments, along with the enjoyment and education of more than 30 thousand personnel with master's degree and doctorate research activities led in the Department of Education 's accelerated growth [18]. Education achievements was clear during this period [15].

*Pathology research in Iran:*

Many researches have been done in Iran's education system during recent years. Research hierarchies and dedicating research problem confront with serious challenges. Now in most areas of the Ministry of Education has created opportunities to do research. But the conduct of these activities is not effective enough. According to Mirza Rezaee [19] formulation of research priorities in education is faced with the uncovered problems. Another report presented by the Secretariat of Strategic Planning Committee, the issue of poverty (repetitive and stereotyped nature of issues, lack of deep looking, disregarding theoretical and valid methods for formulating priorities, etc.) as Research in the field of education has raised substantial harm that has led to the production priorities that are often unrealistic. However, a quick look at the state of research in the area of education can be difficult to achieve an efficient path to appear in this sector than [10].

Other apparent damage is weakness in the research content which is evident in their titles. Many issues are usually referring to history research of their findings; further research doesn't need to be done about it [21].

Another notable deficiencies in the years of research, is determined little research contribution to training. Much of the research capacity dedicated to the high school, middle school, which may be due to the ease of implementation research. In a similar survey [22] that analyzes the selection of research priorities in the years 2000 and 2001 deals, the most preference shares with a 33/62 percent is devoted to high school. In contrast, each of the primary and about 10 percent of capacity are allocated to priorities. Latifi study [15] also confirms this bias. Research suggests this process will be less able to source transformation in the educational system.

*The difficulties of research in education:*

Part of the dilemma of educational researchers naturally, due to the nature of the context in which it works and to reduce adverse effects, it does not necessarily have to strengthen the skills needed to be addressed. As well as research and education are faced organizations the administrative and structural problems. Respond to the anticipated increase in demand for quality research and administrative difficulties caused as a result the capacity of focusing on staying, and sometimes a weakness in the research activities of Kennedy [18]. One of the challenges of research is weak in education, culture, research. Research and related activities that, when effective, will need to support the existing culture as it is practical. This attitude would be different research [20]. Another difficulty of the research is approval and selection of researchers. Thus, in many cases it is possible to predict the most appropriate measures, the researchers arranged research project awarded to a more deserving person .monitoring of the levers, thereby improving research, researchers, and their concern for a research project may resort ideal representative as an observer. Currently, this area requires further attention (Saati, [2] development programs) is not predicted. Although actually the direction in which these activities are ongoing. It is organized according to experience, research methods in the field of education, do some research Bzamyb unnecessary and duplicate There are [9] well during the last years due to lack of funding and research funding, academic researchers and enthusiasts of research have failed to comprehensively investigate turn serious .making has received little attention [8].

Thus, the growth and development reputable research may be faced with obstacles such as fundamental weakness of the education system, followed lack of importance of research, lack of in-depth research activities and the lack of adequate funding and pointed [3]. However, if we accept that this could cause for change in education is flourishing educational system in the country. Education must strive to rid ourselves of the difficulty and thus a better future for our country's educational system was working in the shadow of a figure shake. The following points are some of the factors involved in the development of culture.

*Factors in development of culture:*

One important factor in developing a culture of research, is the education system..

So it should have dynamic system and student's research should find its real position in educational system. If so, their curiosity and desire to explore the potential and the actual conversion will be strengthened the content of books should motivate students and cause to lead students towards research [23]. Planning make up programs like cultural, scientific, art competition and participate in research articles by students is a huge stride in research in education system [24].

Another factor in developing a culture of research is teachers. In general, teachers are the main source of knowledge. Accordingly, teachers are the torch- holders of intellectual development of students. Experienced teachers understand the full load for more lessons in life are looking for fresh ideas and content. Their way of thinking, logical thinking help the students learning [26]. For this purpose, the researcher and the teacher should have a partnership with each other. Emphasis on methods of " research -based learning ' aims to provide research and research based learning causes students to seek guidance and help discover unknown and the role of the teacher is as director.

Plan "teacher researcher" in the teaching-learning process in educational reform has had a positive impact. Association also called "schools of volunteers ' efforts planned for the blossoming talents Cultural Society [27].

The family is also one of the factors in the development of a culture of research. In general, a suitable family can flourish potential students will always have an important place. The role of parental support, encouragement and also their intellectual and assistance in this research can have a significant role in the development of culture. Local family education classes can be a fascinating and enjoyable to teach research methods. So participating of family is essential [28].

Another way to institutionalize research consists of research groups in the classroom. Can be achieved by forming groups of three or four people and forced them to research particular topic to be researched Software movement, if public education must be achieved in country as an important area of research to institutionalize [29] for having proper plan existence of enough information and useful statistical system is more important. Any research in formal department and certain organizations have special institutes for research, and the results are available for all the company and its sub systems.

Strategies for optimal management system

1. creating scientific research and education centers in the body of the Department of Education, pluralism and diversity of activities that can be used for self- correction and self -efficacy in obtaining employment change education, the following strategy to considered intently:

Capacity of the capabilities of potential talents fertility and development, help to identify the people and the interests of the people and will be useful..

Cause and problem solving are offering new ideas in light of the ideas, attitudes are important and valuable.

Fix the problem causing competition among teachers and incentives, and the creation of knowledge will undoubtedly compete

Can leverage for states to develop investments in education, research, and they can be effective policies of major countries.

2. To arrive at a common definition of research and application of its achievements
3. The use of effective research management, avoidance of rapid change and shift managers
4. Observance of the principle of meritocracy in the recruitment and allocation of resources, benefits, etc.
5. Provide continuous training of researchers and their sabbaticals
6. Provide an efficient information system using updated technologies
7. Marketing Research and attempt to research funding
8. Avoid scientific aristocracy and monopoly allocation of research facilities
9. Higher utilization of existing capacity in investigating and resolving bottlenecks in Education [5].

#### Conclusions:

At present the Ministry of Education with regard to the scope and role of its basic responsibilities to make the process of creativity and innovation in our society. It depends on the exercise of fundamental change in this important mission and organizational structure of education. Accordingly, we must crystallize perfect platform for creativity, innovation, change management, education and research organization established in order to flourish creativity and innovation in the society on the basis of factors and guided. To achieve this it is necessary to create an environment in educational environments. The first step is to create a suitable environment for the emergence of creativity and innovation in education, distance education, organization and management of a centralized management (Command). Studies have shown that a high concentration hinders creativity and innovation in organizational environments is It depends on the exercise of fundamental change in this important mission and organizational structure of education. Studies have shown that a high concentration hinders creativity and innovation in the organization. Schools, libraries and computer goes to motivational factors and incentives to encourage administrators and teachers and students are referred to the need to allocate research funds is felt more appropriate. Based on the above mentioned plan to improve special education teachers to familiarize them with the principles and procedures of applied and theoretical research, suitable for the allocation of credits research, research and higher education institutions cooperate TEACHERS education and the use of specialists in this direction could be the establishment of a culture of research is a good step up. We expect that we should use of collective wisdom and local capabilities in decision making which can be provide in participating fields in research and surveys.

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