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THE ROLE OF SCIENCE IN THE SOCIO-POLITICAL AND CULTURAL DEVELOPMENT OF SOCIETY

Abstract: This article analyzes the role of science in the social, political and cultural development of society. It has been shown how science has a great influence on the development of society, economic growth, and the solution of cultural and social problems. According to the data, science contributes to the promotion of economic growth, social equality and the development of democratic processes through innovation, new technologies and scientific developments. In addition, science plays an important role in the preservation and development of cultural heritage. The data will more clearly and reliably show the importance of science for sustainable development in society.

Key words: Science, social development, political development, cultural development, innovations, technologies, economic growth, education, democratic processes, social problems, cultural heritage.

Нурматова Нодира Набиевна Кафедра социальных и гуманитарных наук Андижанский государственный медицинский институт РОЛЬ НАУКИ В СОЦИАЛЬНО-ПОЛИТИЧЕСКОМ И КУЛЬТУРНОМ РАЗВИТИИ ОБЩЕСТВА

Аннотация: В данной статье анализируется роль науки в социальном, политическом и культурном развитии общества. Показано, как наука оказывает большое влияние на развитие общества, экономический рост, решение культурных и социальных проблем. Согласно данным, наука способствует продвижению экономического роста, социального равенства и развитию демократических процессов посредством инноваций, новых технологий и научных разработок. Кроме того, наука играет важную роль

в сохранении и развитии культурного наследия. Данные более наглядно и достоверно покажут важность науки для устойчивого развития общества.

Ключевые слова: Наука, социальное развитие, политическое развитие, культурное развитие, инновации, технологии, экономический рост, образование, демократические процессы, социальные проблемы, культурное наследие.

Science plays an important role in the development of every society. Its development causes not only economic growth, but also a number of important changes in the social, political and cultural spheres. Scientific developments and technologies have an important influence on the socio-political and cultural development of the society, their development serves as the main factor in ensuring the stable development of the society. Therefore, the role of science is felt in all areas of society.

Spiritual values play a decisive role in the social life of society. Their development and change affects general education and moral standards in society. For example, democratic and human rights values guide the political processes of the society and provide an opportunity to ensure social justice and equality. Also, spiritual values are important for the sustainable development of the society, because they form the basis for mutual relations, respect and harmony among the members of the society.

Attitude to education and knowledge is the main factor in shaping the development of society. If the importance of education in the cultural system increases, social and economic development will also accelerate. High attention to education and knowledge in society, development of thinking and creative abilities of new generations has a positive effect on innovative and technological development of society. Open-mindedness and a pleasant attitude to accepting new knowledge help to strengthen social stability in society.

Science has become the main source of social development, allowing the introduction of new technologies and knowledge to improve the condition of

society. New knowledge of science is important not only in research and research, but also in solving social problems. For example, scientific research in the field of medicine helps to maintain and improve people's health, and research in ecology helps to protect the environment. This, in turn, serves to reduce social problems in society.

The role of science in relation to political processes is of particular importance. Scientific knowledge plays an important role in increasing the political literacy of citizens, protecting their legal and liberties, and developing democracy. Science also provides government leaders with the analysis and information they need to make better decisions. For example, states can direct their economic policy during economic and social research, develop new laws based on scientific research.

The role of science in cultural development is incomparable. The development of science causes the emergence of new ideas and thoughts in cultural articles, art, and literature. Scientific research in the field of education and introduction of knowledge to the society, expansion of cultural relations, development of new laws, and creation of a scientific basis for the development of cultural tourism in countries are of great importance. Through the results of science, people can better understand their cultural heritage, history and future.

Science, of course, plays an important role in economic development. New technologies, scientific developments and innovative solutions drive economic growth. Modern scientific research creates new opportunities for solving problems in various areas of economic activity. Also, science helps to increase competition in economic processes, to make production more efficient, and to strengthen export potential. People's attention to science and innovation is an important condition for ensuring economic growth.

The influence of science in society is primarily carried out through the education system. The application of science gives young people modern knowledge and skills, making them active participants in social and economic

life. The introduction of scientific developments and new technologies, scientific approaches to the field for education in local and international educational institutions serves the sustainable development of society. The development of education also helps to accumulate such knowledge, which has an impact on economic and cultural development.

The role of science in solving social problems in society is complex and multifaceted. Scientific research is the source of social reform and defining the main directions for problem solving. For example, scientific research related to social equality, labor rights, education or health not only helps to improve the situation in society, but is also important in finding coherent solutions to social problems.

Science is a decisive factor in the social, political and cultural development of society, and its results help to ensure the development and stability of society. The development of science serves to introduce innovations in every sphere of society, to find solutions to problems and to influence the quality of life of people. At the same time, scientific work is an important basis for updating state policy, educational system and cultural life. The role of science for the sustainable development of society is incomparable.

Science is the main and decisive factor in the social, political and cultural development of society. It, in turn, stimulates economic growth through new technologies, innovations and scientific developments, helps to find solutions to social problems and plays an important role in cultural development. The development of science in society serves to strengthen the educational system, increase political literacy and strengthen cultural values. In addition, science is an important tool in adapting society to modern problems and solving them through innovative ideas, which paves the way for sustainable development. Also, the advanced results of science create the basis of new opportunities and decisions in every sphere of society. Therefore, the importance of science for the development of society is incomparable.

References:

- 1. Abduraxmonovna, K. D. (2022). Methods of Improving the Reflective Abilities of Preschool Children. *European Journal of Life Safety and Stability* (2660-9630), 17, 148-153.
- 2. Abdurakhmonovna, K. D. (2021). Role of Innovative Activities in Formation of Creative Thinking of Children in Organization of Preschool Education. *Pindus Journal of Culture, Literature, and ELT*, 1(12), 118-122.
- 3. Voxobjonovna, X. S., & Abduraxmonovna, X. D. Formation of Skills of Artistic Creativity in Preschool Children. *International Journal on Integrated Education*, *3*(12), 484-486.
- 4. Zokirovna, X. D. (2021). A Modern Approach to the Organization of Art Activities for Preschool Children. *International Journal of Culture and Modernity*, 11, 331-336.
- 5. Худайкулова, Д. З. (2019). МЕТОДЫ ФОРМИРОВАНИЯ ДЕТСКОГО МИРОВОЗЗРЕНИЯ. Экономика и социум, (11 (66)), 739-742.
- 6. Zokirovna, H. D. (2019). PEDAGOGICAL-PSYCHOLOGICAL FEATURES OF THE MANIFESTATION OF CREATIVE ABILITIES IN PRESCHOOLERS. European Journal of Research and Reflection in Educational Sciences Vol., 7(12).
- 7. Khudoyqulova, D. (2022). THE BASIC PRINCIPLES OF THE FORMATION OF CREATIVE THINKING IN THE PROCESS OF PREPARING PRESCHOOL CHILDREN FOR SCHOOL. *Galaxy International Interdisciplinary Research Journal*, 10(4), 736-742.
- 8. Xudaykulova, D. (2024). BOLALARNING MUSTAQIL BADIIY FOALIYATLARIGA RAHBARLIK QILISH METODLARI. Farg'ona davlat universiteti, (3), 194-194.