

# Environmental Problems Observed In Our Society Today And Their Prevention Issuies

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This article describes the environmental problems arising in our society today and the reasons for their occurrence. The ongoing work to prevent environmental problems is analyzed in detail.

Keywords:

ABSTRACT

Ecological culture, upbringing, environment, green space, air pollution, desertification, ecological problem.

## INTRODUCTION

Environmental protection, preservation of biological diversity, prevention of climate change, ozone depletion, desertification, atmospheric air pollution, etc. is one of the important tasks.

In our country, the study of environmental problems and their solution have been raised to the level of state policy. In particular, in recent years, the state has paid attention to environmental protection, protection of flora and fauna, atmospheric air and natural resources, elimination of waste problems, introduction of ecological education, and the development and implementation of regulatory documents in this regard is proof of our view.

In this regard, with the decree of the President of Uzbekistan dated December 30, 2021 "On measures to accelerate greening in the Republic, more effectively organize tree protection", a number of urgent tasks for further deepening large-scale reforms in the field of ecology of our country were determined.

Whole country scale within the framework of the "Green Space" nationwide project, improvement of the management system in the field of planting and care of trees,

carrying out research and analysis purposed at determining the soil-climate and other characteristics of the regions based on scientific approaches, and as a result, developing a national map of the regions, increasing the number of nurseries, among others.

#### MATERIAL AND METHODS

Today, in our country, a number of scientific research and experimental tests are being carried out in order to protect the population various and regions from environmental situations, and they are being widely implemented in practice. In this regard, the scientific research works prepared in connection with the formation of the concept of ecological culture in the minds of people with the help of modern didactic support, and the necessary measures to be used in the emerging and possible environmental problems were studied. In the study of the problem, the necessary measures implemented abroad and in our country, the work being done to eliminate environmental problems. the methods. approaches, criteria and stages of their application served as the basic concept.

#### **MATERIAL AND METHODS**

The most important environmental problems in our society and the measures to prevent them, the future of our planet, the fate of humanity in the current period largely depends on the solution of environmental problems. The environmental problem has worsened over the decades. Air pollution, humanity is suffering greatly due to the poisoning of the mother earth, the decrease of fertile land, underground and surface resources, rare species of plants and animals, as well as the significant atmospheric increase in temperature. Currently, the biosphere is changing very rapidly under the influence of human activity. It was emphasized by V. I. Vernadsky that man appeared as a great geological force in changing the face of the Earth. As a result of man's misuse of natural processes, environmental problems became very serious in the middle of the 20th century.

First, let's clarify the concept of "Environmental problem". Ecological problem means the negative impact of nature on man in connection with the influence of man on nature, i.e., processes of economic importance in his economy, life, and all related to natural phenomena. what kind of phenomenon is understood, i.e. (climate change, mass migration of animals) environmental problems of various scales are formed due to disturbance of balance in nature. Currently, the following global environmental problems are waiting for their solution on our planet:

1. Air pollution and lack of oxygen in it.

2. Rising air temperature

3. Rising water level.

4.Demographic growth and decline.

5.Depletion of the ozone layer in the atmosphere.

6.Soil erosion and its pollution.

7.Drinking water and water pollution.

8.Creation of artificial mountains.

Also, the ecological problem is the deterioration of the quality of the natural environment as a result of unreasonable use of nature. Environmental problems are divided into 3 levels in terms of territorial scope.: -global(Planetary);

-regional(regional);

-local(indigenous).

*Global ecological problem* also, the ecological problem is the deterioration of the quality of the natural environment as a result of unreasonable use of nature.

*The consequences* of regional environmental problems are felt in the territory of one or several neighboring countries.

Local environmental problems occur within small areas. Below we present information about some of the most urgent global environmental problems of the present time. The problem of ozone depletion. Atmospheric pollution presents humanity with another complex problem. Soil erosion and pollution. Chemical contamination of soils occurs under the influence of various factors. and damage to the soil layer is observed over the years. Soil pollution is different, it is mainly polluted by industrial enterprises, household and other wastes and during various processes. The problem of desertification. Desertification refers to the process of expansion of areas with desert characteristics. Its main causes are the cutting of trees and bushes, irregular grazing of livestock, and unreasonable use of water resources. Desertification is consuming the most fertile land in dozens of countries. Desertification poses a great danger, especially in the countries of Africa. South-West. Central and South Asia. Signs of desertification are observed in 40% of the total land area. In 1994, the UN adopted the International Convention to Combat Desertification.

The relationship between man and nature has always been very important. If we look at history, the people of the primitive community system also lived feeling themselves as a part of nature. But with the passage of time, the events of subjugation escalated, and this "victory" over nature was realized as a disaster for mankind. The demand and need to preserve clean water, clear sky, many underground resources, diverse flora and fauna, and beautiful natural landscapes is growing. But sometimes such effective actions taken with good intentions are ruined due to the malicious actions of some unscrupulous people. Over the centuries, our great scholars have emphasized the relationship between nature and man, and they have emphasized man as a high power and intelligence, and man is a part of nature, which is the owner of high power and intelligence. who emphasized as. Therefore, a person is a living being who can never be separated from nature and the natural environment surrounding him. His high consciousness and creative activity are fundamentally different from other living organisms. It is known that progress has led to the formation of science and technology at a high level. As a result, concepts such as the crisis of the natural environment and the catastrophe of the social environment are often used. A person who knows the laws of nature studied, knew, built, created, and subdued nature. Mankind has always worked in the bosom of nature, had a continuous relationship with it. In some cases, this activity was not organized rationally, the right relationship with it was not established, as a result, people created problems for themselves and nature. One of these problems is the environmental problem that we are considering.

problems Ecological include all ecological processes in nature, man and society. It seems that environmental responsibility is universal in nature and means saving enough life from destruction. Deterioration of the state of nature and pollution of water sources, cutting down of forest trees, turning large areas into industrial and household waste dumps, and finally, the occurrence of unreasonable and short-sighted activities of people, which are not managed based on order, pose complex questions to humanity. If man has such an aggressive attitude towards nature, will he survive in this world? The aggravation of the environmental situation on our planet requires a radical change in the attitude to this problem. For the future of humanity, people all over the world, regardless of their nationality, race, class status, need to take urgent practical measures. In order to solve the global environmental problems, it is necessary to act together by big and small countries, regardless of the socioeconomic system at the current stage. Without joining the efforts of all countries, the important problem of preserving and improving the environment on our continent cannot be solved permanently. In many parts of the earth's

surface, the process of desertification has reached the level of burning, acid rain is falling from the sky, although it is not fiery, and the sky itself cannot be seen due to smoke. If we decide on the national level and do not see far enough, it will be difficult for us to realize the commonality of the continent in time. National relations, environmental goals and professions are connected at the crossroads. Especially nowadays, it is one of the urgent issues to create the necessary conditions for a person, to ensure his longevity while maintaining his ability to work. Therefore, each of us should not be indifferent to these problems and try to preserve nature as much as we can.

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