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Co-Editor

Dr. Nandkumar N. Kumbharikar



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GLOBAL WARMING AND ENVIRONMENTAL IMBALANCE

Smt.Shewale Bharati Vasantrao

Mahilaratna Pushpatai Hiray Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik Email Id-nikam.bharatil1@gmail.com

Abstract

Global warming is the phenomenon of a gradual increase in the temperature near the earth's surface. This phenomenon has been observed over the past one or two centuries. This change has disturbed the climatic pattern of the earth. However, the concept of global warming is quite controversial but the scientists have provided relevant data in support of the fact that the temperature of the earth is rising constantly. There are several causes of global warming, which have a negative effect on environment and as like humans, plants and animals. These causes may be natural or might be the outcome of human activities. Climate change is already having an impact on health: There has been an increase in the number of heat-related deaths in some regions and a decrease in cold-related deaths in others. We are already seeing changes in the distribution of some water-borne illnesses and disease vectors. Climate change is happening so fast that many plants and animal species are struggling to cope. Many terrestrial, freshwater and marine species have already moved to new locations. Some plant and animal species will be at increased risk of extinction if global average temperatures continue to rise unchecked Prevent deforestation and tree-clearing Plant more trees through reforestation and forestation Shop sustainably Call on our leaders to introduce stronger laws to stop excessive tree-clearing.

Introduction

Global warming is the phenomenon of a gradual increase in the temperature near the earth's surface. This phenomenon has been observed over the past one or two centuries. This change has disturbed the climatic pattern of the earth. However, the concept of global warming is quite controversial but the scientists have provided relevant data in support of the fact that the temperature of the earth is rising constantly. There are several causes of global warming, which have a negative effect on environment and as like humans, plants and animals. These causes may be natural or might be the outcome of human activities. In order to curb the issues, it is very important to understand the negative impacts of global warming. Climate change encompasses not only rising average temperatures but also extreme weather events, shifting wildlife populations and habitats, rising seas, and a range of other impacts. All of these changes are emerging as humans continue to add heat-trapping greenhouse gases to the atmosphere. To study causes of Global warming, Consequences of Global warming and negative effects on world I choose this topic for research paper.

Objectives of research

- To explain concept of Global warming.
- 2. To explain causes of Global warming.
- 3. To study its effect on environment.

Research Metrodology:

For the purpose of this study used social science research methodology to study the research topic Used scientifically analysis. In this method used secondary data tools. In this secondary data tool used reference books. Research articles, news papers, journals, published and unpublished materials and also taken help of internet facilities.

Causes of world Warming

Deforestation-

Plants area unit the most supply of oxygen. They absorb dioxide and unharnessed oxygen thereby maintaining environmental balance. Forests area unit being depleted for several domestic and industrial functions. This has semiconductor diode to associate degree environmental imbalance, thereby giving rise to warming.

Usc of Vehicles-

The employment of vehicles, even for a awfully short distance ends up in varied vaporish emissions. Vehicles burn fossil fuels that emit an outsized quantity of dioxide and alternative toxins into the atmosphere leading to a temperature increase.

Chlorofluorocarbon-

With the excessive use of air conditioners and refrigerators, humans are adding CFCs into the setting that affects the atmospherical layer. The layer protects the world surface from the harmful ultraviolet rays emitted by the sun. The CFCs has semiconductor diode to layer depletion creating approach for the ultraviolet rays, thereby increasing the temperature of the world.

Industrial Development-

With the arrival of industry, the temperature of the world has been increasing quickly. The harmful emissions from the factories boost the increasing temperature of the world.

Garbage- As trash breaks down in landfills; it releases methane series and inhalation general anaesthetic gases. Roughly eighteen p.c of methane series gas within the atmosphere comes from waste disposal and treatment.

Effects of world Warming on environment

Dirtier air

Rising temperatures additionally worsen pollution by increasing ground level gas, that is made once pollution from cars, factories, and alternative sources react to daylight and warmth. Ground-level gas is that the main part of smogginess, and also the hotter things get, the additional of it we've got. Dirtier air is joined to higher hospital admission rates and better death rates for asthmatics.

Rise in Temperature- warming has semiconductor diode to an implausible increase in earth's temperature. Since 1880, the earth's temperature has exaggerated by ~1 degrees. This has resulted in a rise within the melting of glaciers, that have semiconductor diode to a rise within the water level, this might have devastating effects on coastal regions.

Climate Change-

Warming has semiconductor diode to a amendment in atmospheric condition. There area unit droughts at some places and floods at some. This climatical imbalance is that the results of warming.

Spread of Diseases-

Warming ends up in a amendment within the patterns of warmth and humidness. This has semiconductor diode to the movement of mosquitoes that carry and unfold diseases.

Conclusions:

Climate change is already having a sway on health: There has been a rise with in the variety of heat-related deaths in some regions and a decrease in cold-related deaths in others, we tend to area unit already seeing changes within the distribution of some water-borne diseases and malady vectors. Climate change is going on therefore quick that a lot of plants and animal species area unit troubled to cope, several terrestrial, fresh and marine species have already captive to new locations. Some plant and animal species are going to be at exaggerated risk of extinction if international average temperatures still rise ungoverned. Prevent deforestation and tree-clearing Plant additional trees through renewal and forestation search sustainably invoke our leaders to introduce stronger laws to prevent excessive tree-clearing, international temperature is rising, planet is warming, the glaciers area unit melting and also the water level is rising. This weather amendment is drastically poignant life and forests, warming is going on thanks to the atmospheric phenomenon, a number of the contributive factors area unit burning of fossil fuels, deforestation, farm animal production and industry. Deforestation plays a crucial role in warming and climatical changes. Planting trees is useful as they absorb dioxide from the atmosphere and regulate the climate.

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