



Maneuverability: A Cause to Natural Disasters

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ABSTRACT-

Humans, from the past many centuries have invaded many territories whether it be in search of shelter, food, employment or occupying new borders, etc. This growing movement of human species from the past so many decades has both positive as well as negative effects on non-human species and on the universe as whole. Earth has been very kind and welcoming for the most late enterer, the humans in its lap. Pondered him with the gifts that he required and needed. The bond between human and nature is undeniable and delicate. Both the human and nature are interdependent on each other for various things, but with the unending interference in the name of development this latecomer of the universe is becoming responsible for damaging and harming the environment and ecosystem of the nature with its habit of intervention. The paper will hence try to focus on the effects of mobility of human world into the non-human world and how it is damaging the overall ecosystem of the universe.

Keywords-Human, Maneuverability, Natural disasters, Non-human world

"This curious world we inhabit is more wonderful than convenient ;more beautiful than it is useful; it is more to be admired and enjoyed than used".
Henry David Thoreau

Introduction

Humans from the very start of its existence have been mobile and have a deep interest in exploring new places. Earlier it was done to win or occupy the territories and later, to be in one. With the development of mankind, nature has suffered a lot. The world is at high speed of development, but it has a huge cost to pay, which is harming to our own environment. At the time when the civilization just began, men started its mobilization to search for food, shelter, to explore new regions. This very tendency to explore and invade new land is very ancient and comes with numerous pros and cons of its own. The growing graph of occupying the areas, becoming native and settling in different places is an old human habit. It has no problem, unless it becomes the reason behind our own existence and questions on our own survival. No doubt the human race has made a drastic development in every field, leaving nothing untouched and unexplored.

Since the very early period of hunting and gathering till today's phase of civilization. People has mobilized themselves to a great and tremendous extent. As with the increase in human population the deviation of several other species has also arisen leaving the space for humans. This vast extinction and mobility rate of the species has grown tremendously from the past many years. The movement of human world raise the graph of mobility rate of non-human world. Exploitation of nature for self benefit in a great extent is a reason of growing desire for development and self progress.No place in the universe left untouched.

Humans have always for their survival and being, used and exploited nature as per their requirement and wish. Where else Nature in return has always been kind enough to provide him everything he desires. A proper shelter, food, and uncountable things that too without the urge of any favour. The maneuverability of human lead to maneuverability of non-human world around us I will hence try to focus on the effects of mobility of men on other species of the universe and particularly to the environment as whole.

Concept of Anthropocentrism

Anthropocentric approach is considering human beings as the most significant entity of the universe, and interpreting or regarding the world in terms of human values and experiences.

The relation between human and nature is isomorphic. Both (human and nature) are related to each other, but Men from past many years are harming nature and exploiting it for his survival, and this concept of survival is not only limited to areas but extended its arms towards the destruction of the environment.

Humans declare themselves as supreme authority and not leave any area untouched for its growth. Distributing the habitat of organisms. From deep down into the sea to high above the sky. The surroundings of every creature is being affected by human intervention. The universe is limited for human invasion. The hunger of growth and development has made humans interfere in the natural world. The concept of development explores the unexplored part of nature. Mother nature is very benevolent and kind towards its dependent, but when the dependent tries to become the owner it shows off its real form to them.

Human race is experiencing such type of difficulties in today's scenario. Where the world in one hand is in the mid of pandemic and on other facing various natural disasters, like landslides, hurricane, flood, earthquake, wildfire, melting of glacier etc. The men with power of changing the environment around is so powerful that it lead to downfall of various species. Taking towards Anthropocene approach. The approach includes the concept where man self centeredness causes different natural disasters, and creating imbalance in the ecosystem. The approach highlights the selfishness of human being. Resulting in extinction of many species of birds, animals like dodo, pangolin etc and some are in the path of extinction.

The mass movement of a person from one place to another and growing population has resulted in occupying various areas. This occupation of the land in turn led to deforestation and movement of different animals from place to place. This intervention of humans increased the escape of various non human species. Earth has provided its residents with many wonderful things and extended its arm to welcome us wholeheartedly, but her widened arms has folded, mended, bent and destroyed time and again, sometimes in the name of need sometimes for development. Though The movement of human is not sole cause but it has contributed to the impact of natural disasters. The disasters like earthquakes, hurricanes, and wildfires are natural events that occur due to environmental factors such as weather patterns, geological activity, and climate change. However, human activities such as deforestation, urbanization, and pollution can exacerbate the effects of these disasters. It is important to recognize and address the ways in which human actions can contribute to the impact of natural disasters.

Effects of Maneuverability

Human intervention in nature is not new but it is an old time activity which has been continuing since the birth of civilization. Earlier age belongs to the period where men hunts and gathered food and required items by moving from one place to another. In later ages the activity transformed and human started to invade other territories to occupy and rule it and use the resources available. The pattern continues and men started to become or called a well developed civilization and this civilization used each bit of nature and expanded to everywhere. This continued process of interference and maneuverability resulted diminishing of the resources available, and decline rate of flora and fauna. Environmental damage caused by the movement affected the nature to great extent. Technological advancement made the men to explore the hidden which in turn made the earth full of pollutants causing severe damage to universe.

With the recent expedition of lunar invasion, humans created history but the other side of the picture shows the pollution and damage humans caused on the moon. Which is only one example. Men has polluted each bit of earth. Our scientist and researcher are letting no stone unturned to open the hidden or unhide the hidden world, but often tend to forget that the mother, the supreme power Earth, holds all of us in her lap. Any unacceptable act with her will finish whole mankind and its existence in seconds.

The homosapiens In the thrust of advancement has polluted air, water, land, with the intention to rule and control the totality. Today there is no place which man has not affected with its intrusion. From deep down the ocean to high above the sky. No region of the universe is left unmarked.

Government of every country is generating revenue by transforming many natural sites into tourist places and this growing tourism has also to some extent adversely affected the place and life out there. As humans move freely, enjoy and leave the place after polluting it with a lot of dirt that harms and damage the life there. The video of people polluting different places goes viral every now and then, pollution in air, water, land is common and human also have to face the adverse effect of it, but it is not enough to stop them from creating havoc in other biotic and abiotics. The aquatic life in the ocean, amphibians, reptiles, mammals all are facing the danger. Many examples of animals entering the cities can be seen today. The reason behind this is movement, that human beings have made into each and every area where they (animals) reside. Humans interference has grown to a great extent leading to escape and extinction of non human species, that not only affects animals alone but also plants. There are almost 1100 plant species that are endangered today and there are hundreds of extinct plants with names that no longer exist between us like Cooksonia, Lepidodendron, Calamities, etc.

Conclusion

As the world is facing so much environmental degradation today, the Algae in the ocean is dying, glaciers are melting, giving rise to global warming as a reason for which many environmental changes have occurred.

The water level is going down day by day, drilling of the soil, use of it for building purposes holds one of the reason for soil erosion, deforestation and cutting down of hectares of forest for development of roads and creating big buildings, Many trees are cut off even those that hold mythological, religious importance in India. Like animals many trees have also become extinct because of the change in environment. The cause for extinction or escape of the species is environmental imbalance that is created by an intervention made by humans. This interference is a cause due to movements made by humans. Hence the first and foremost responsibility of saving and preserving each creature of nature is of us (humans). Therefore unnecessary and useless intervention into the natural world should be minimised. Exploring every bit of earth is not necessary, and it can be avoided, if it is affecting the life of others. As every bit of nature holds its place in the lap of mother.

Citation:

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