



IMPACT OF GLOBALIZATION ON ENVIRONMENT

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Abstract

Globalization helped accentuate the major environmental damage, even though it's only indirectly responsible some national regional and international policies have born negative effects on globalization on environment. Globalization effect environment is so many ways.

Keywords:- *Globalization, environment, damages to nature and mechanisms.*



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Introduction:-

Globalization had far-reaching effects on our lifestyles. It has led to fastest technology and innovation. Apart from playing an important role in bringing peoples of different cultures, together, it has economics prosperity and has opened up vast channels of departments. Globalization has also created some area of concern and prominent among these is the impact that it has had on the environment. Globalization has led to an increase in the consumption of products, which has impacted the ecological cycle, increased consumption leads to an increase in the production of goods. This in turn puts stress on the environment. Globalization lead to increase transport sector and it lead to harmful pollution in the environment. Due to the globalization it lead other environment effect like noise pollution and landscape intrusion , various gases leads to the depletion of the ozone layer. Globalization also leads to industries and it increased industrial wastage chemical and badly affected on soil.

Objective;

1. To study environment aspects and globalization.
2. To study performance of globalization in environment.
3. To study various effect of globalization on environment.
4. To study various mechanisms of globalization.

Environment is natural surrounding around human being, living non-living things. Without environment we can't survive in the world due to globalization environment

is badly effected and faced so many problems. It can not be denied that globalization has had an overwhelming positive influence. Millions of job have been opened up through the ever with increasing productivity and efficiency.

Performance of Globalization:

- Globalization refers to opening up of economy and societies through movement of goods, services people and information across national boundaries.
- Globalization open up for less developed countries has encouraged faster growth in turn of promoting poverty reduction higher labor and environmental standard.
- Globalization also gives citizens greater individual freedom to express views of experience globalization lead to increase communication and technology in world wide.
- Globalization support to international trade market through MNC's it provide great platform to all investor to invest all over in the world.

Effects on environment:

Globalization process directly and indirectly effect on environment.

1. **CO₂:** In 1980's scientists on the intergovernmental panel for climate change believe that increase in carbon dioxide emissions is due to human activity. Globalization introduces industrialization, due to industrial activity many environmental problems occurs like deforestation and destruction to biodiversity.
2. **Smoke:** The green house effect is the casual explanation for climate change. Increased co₂ and other GHG (Green House Gases) present in atmosphere due to transportation GHG emissions is increase there has been an 86% increase in GHG emissions from 1994 to 2004. Between 2005 and 2007 Indian airlines companies ordered 500 new aero planes. In India electricity generation still largely involves burning coal and oil.
3. **Rise in pollution level:** Increases in consumption of fuel are responsible for rise pollution level amount of fuel that is consumed in transporting theses product has led to an increase pollution level. It also led to several other environmental concerns such as noise pollution and landscape intrusion.
4. **Depletion of Ozone Layer:** The Gases that are emitted from the aircraft have lead to the depletion of the ozone layer from increasing the greenhouse effect due to industrial waste so many underwater organisms has killed and deposited many harmful chemical in the ocean.

5. **Soil pollution:** Due to globalization and industrialization various chemicals have been thrown into the soil which has resulted into the growth of many noxious weeds and plants. This toxic waste has caused a lot of damage to plants by interfering in their genetic make up.
6. **Encroachment of land:** In various parts of the world mountains are being cut to make way for a passing tunnel or highway vast barren lands have been encroached upon to pave way for new buildings. While humans may rejoice on the glimmer with these innovations. These can have long term effects on the environment. Plastic is the major cause of pollution. Various studies over the years have found that plastic is one of the major toxic pollutant, as it is a non-biodegradable product, however plastic is of immense use when it comes to packaging and preserving goods that are to be exported. Globalization has made many changes in our lives that reversing it is not possible at all.

Measures to control:-

1. Voluntary Environmental Agreement :

In Industrial countries voluntary environmental agreement often provide a platform for companies to be recognized for moving beyond the minimum regulatory standards and thus support the development of best environmental improvement trust (EIT) working for environment and forest protection since 1998

2. Ecosystem Approval: -

An ecosystem approach to resource management and environmental protection aims to consider the complex interrelation of an entire ecosystem in decisions making rather than simply responding to specific issue and challenges. According to this type of approval planning and decision making that involves a broad range of stakeholders across all relevant govt. departments as well as representative of industries environment of industries environment group and community.

3. International Environmental Agreements:-

Many of earth's resources are especially vulnerable because they are influenced by human impacts across many countries. As a result this many attempts are made by countries to develop agreements that are signed by the multiple governments to prevent damages or manage the impact of human activity on national resources. This can include agreement that impact factor climate, oceans, rivers and air pollution.

4. Government: -

Environmental protection often forces on the role of government, legislation and Law Enforcement. Many Constitutions acknowledge the fundamental right to environmental protection and many international treaties the right to live in a healthy environments.

Suggestions:-

Today human need to be conscious about the environment because environmental problems have reached uncomfortable dimensions as a result of unconscious action and behaviors against nature. Human should not forget that they are parts of nature and need it to exit. Human should learn to live in harmony with nature all level of educational institutions and local government units in cities should work together to support educational activities. The power of the media should not be underestimated at this point. Media has an important role in informing people about the environmental problems.

Conclusion

Globalization has opened many barriers and Broken several boundaries. This was however at the cost of the earth's recourses, environment and ecosystem. Now there are measures in place to look into energy saving and sustainable methods such as solar and wind power. These methods look to replace the use of fossil fuels and non-renewable resources. While allowing international trade transport and communication globalization has also caused deforestation, High GHG's and specifically Carbon dioxide emission. While globalization is imperative to global advancements less harmful and more energy sustainable methods should be implemented.

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