

Global warming causes, effects and solution.

I Introduction

Definition of global warming and what is green house effect.

II Causes of global warming.

A - Burning of fossil fuels.

B - Industrialization

C - Deforestation

D - Soil erosion

E - Urbanization

F - Burning of agricultural waste.

G - Fertilizers and pesticides use

H - Organic waste

I - Transportation

III IPCC (Intergovernmental panel on climate Change Report.

A - World is set to reach 1.5°C level within next two decades.

It can be achieved only when carbon emission is drastically curtailed.

B - Global warming will affect 40 percent of world population.

Most vulnerable countries.

A - African countries

B - South Eastern countries of Asia

C - South Asian countries.

IV COP (Conference of parties 27) report under UNFCCC.

VI Effects of global warming

- A - melting of glaciers and
- B - Flooding.
- B - water scarcity
- C - Drought
- D - Extreme weather events
like 1 heat waves
2 - Forest fires
3 - wild fire
- E - Biodiversity loss
- F - Rise of sea level
- G - Economic loss
- H - Agriculture loss
- I - National security threats

VII Solution

- A - Use of renewable energy
- B - use of public transport.
- C - Reforestation and Afforestation
- D - Pre-disaster planning
- E - Increase of disaster management activities
- F - Reduce population by proper planning
- G - Educating youth and women.
- H - Social inclusion in disaster management activities.

VIII Conclusion:

Introduction

God has blessed us with a normal climate and natural resources but human activities has changed this climate by increasing average temperature of earth at global level. This rise of rise of global temperature is called global warming.

Human are the drivers of this change. Global warming is a major threat for about forty percent population of (earth) world. Developed nations are the main reasons of global warming as these are the most industrialized nations. Industrialization is not the sole reason of global warming. Green house gases, deforestation, forest fires, burning of agricultural wastes and transportation are the major reasons of global warming that causes habitat loss, flooding, economic loss and pose threats to national security. Cut down of Carbon emission by using renewable resources rather than non-renewable resources, forestation, awareness of population about risk aspects of global warming and pre-disaster management activities can help to reduce global temperature.