

# Climate change: Causes and Consequences

## Outline

### 1. Introduction

**Thesis Statement:** The contemporary era has witnessed consistent climate change of human mismanagement that are overpopulation, deforestation, release of chemical gases, industrial revolution, using of hydrocarbons and green house gases and it also affected Pakistan at major level. However, the world is keen to curb it affected at globe level that shows increasing global temperature, melting glaciers, rising sea levels, heat wave, heavy rainfalls and floods. However, the world is keen to curb it by taking exodus steps: growing more forests, reducing use of fossil fuel, de-weaponizing the world, use of alternative sources of energy and green transportation.

### 2. Causes

#### 2.1. Over population

2.2 ~~CO<sub>2</sub> fixation~~

2.3 Release of chemical and other gases

2.4 Industrial revolution and setting up industries

2.5 ~~Use of Hydrocarbons~~

Excessive use of Hydrocarbons

2.6 ~~Use of Green House Gases~~

3. ~~Consequences~~

3.1 ~~Increasing global temperature~~

3.2 ~~Melting glaciers~~

3.3 ~~Rising sea levels~~

3.4 ~~Heat wave~~

3.5 ~~Heavy Rainfalls~~

4. How is ~~Pakistan~~ affected by climate change?

4.1 ~~Heavy rainfalls~~

4.2 ~~Floods and melting glaciers~~

4.3 Extreme weather in winter and summer

4.4 Rising of sea level of Indian Ocean

## 5. Way Forward to Curb Climate Change

5.1 Growing more forests

5.2 Reducing use of fossil fuels

5.3 De-weaponizing the world

5.4 Using of alternative sources of energy

5.5 Green Transportation

## 6. Conclusion

On the day of April 07, 2000, an avalanche smashed, burying 135 soldiers and civilians under it in the area of Siachen- the world's highest battleground. Despite efforts made, many bodies are still missing. This days of misfortune reminds the phenomenon of climate change. It is devastating the world horizons irrespective of ethnicity or race. It is unknown is the last century but is a hot discussion of this century because ~~it is threatening the survival of mankind by sudden catastrophes like floods, earthquakes and long term seasons of summer and winter which are main causes of Green House~~ ~~Crises~~. The contemporary era has witnessed consistent climate change of human mismanagement that are overpopulation, deforestation, release of chemical gases, industrial revolution, using of hydrocarbons and green houses gases and it

affected Pakistan at major level. It also affected at globe level that shows increasing global temperature, melting glaciers, rising sea levels, heat wave, heavy rainfalls and floods. However, the world is keen to curb it by taking various steps: growing more forests, reducing use of fossil fuel, de-weaponizing the world, use of alternative sources of energy and green transportation.

Write in short sentences