

# Climate change Causes & Consequences

## Outline.

### 1- Introduction.

### 2- Causes of climate change.

#### a) Greenhouse Gas Emissions:

- Burning fossil fuels like coal, oil and natural gas.

#### b) Deforestation <sup>D. 1.5 mg</sup>

- Cutting down forests reduces carbon absorption.

#### c) Industrial Pollution

- Factories and industries release harmful gases.

#### d) Agricultural Practices.

- Methane emissions from livestock and fertilizers.

#### e) Urbanization.

- Expanding cities increase energy demand and waste.

### 3- Consequence of Climate change

#### a) Global Warming

- Rise in Earth's average temperature

#### b) Melting Glaciers

- Loss of ice in polar regions and mountain ranges.

#### c) Rising Sea level

- Threatening coastal cities and small islands.

#### d) Extreme Weather

- More floods, droughts, storms and heatwaves.

#### e) impact on health.

- ~~Increased diseases, food shortages and migration~~

### 4- Recommendations

i) Switch to Renewable Energy

ii) Energy Conservation

iii) ~~Afforestation~~

iv) Sustainable Lifestyle

v) Global Cooperation

### 5- Conclusion.

# The Essay

**Kumi Naidoo, Secretary General of Amnesty International said:**

"It is perfectly clear that climate change is already having an impact on human rights. And that this impact will only intensify in the years to come." Millions of people are already suffering from catastrophic effects of extreme disasters exacerbated by climate change - from the prolonged drought in sub-Saharan Africa to the devastating tropical storms that sweep through southeast Asia.

Climate change is neither a new issue nor it is a fully settled one.

Developed nations are dealing with it successfully. whereas developing nations are still struggling. Unfortunately Pakistan is also one of them.

Climate change refers to long-term shifts in temperatures and weather patterns, primarily caused by human activities such as

burning fossil fuels. The main causes behind climate change are Greenhouse gas emission, Deforestation, Industrial pollution, Agricultural practices and Urbanization and

Consequences are Global warming,  
Melting Glaciers, Rising sea level  
extreme weather and impact on  
health and their solutions will  
be discussed in this essay.

# Intolerance: Causes and Way Forward:

## Thesis statement:

The main causes behind Intolerance are Ignorance and lack of Education, Political exploitation, Economic disparities, The media's role in spreading hate and misinformation, Fear and group identity and the consequences of unchecked Intolerance (The Rwandan Genocide and Islamophobia in France) and strategies for combating Intolerance (Education reforms, legal measures, media regulation, Economic Inclusion) will be discussed in this essay.

# Geo Strategic location of Pakistan: Challenges and Opportunities in the 21<sup>st</sup> Century.

## Thesis Statement

Pakistan geo-strategic location at the crossroads of Southeast Asia, Central Asia, the Middle East and China presents significant opportunities for regional connectivity, trade and geopolitical influence in the 21<sup>st</sup> Century. However, persistent security concerns, great power rivalries, internal instability and economic vulnerabilities continue to pose serious challenges to fully realizing these strategic advantages.