

Climate Change: Causes and Consequences

= Brainstorm =

1. Causes:

- 1- Excessive carbon emissions
- 2- ~~Increased~~ usage of ^{gas} petroleum products
- 3- Lack of shifting towards green energy
- 4- ~~Increased~~ Industrialization
- 5- Wars in various regions of the world

Excessive use

2. Consequences:

- 1- Excessive global warming
- 2- Environment degradation
- 3- Human health issues
- 4- Melting down of glaciers
- 5- ~~Increased~~ risks of floods & tsunamis

Outline

1. Introduction:

Attention Grabber / Hook

General Statement

Thesis Statement: There are

several causes which contribute in climate change to degradation

of the environment such as excessive carbon emissions, increased usage

of petroleum ^{and gas} products, lack of shifting towards green energy,

increased industrialization and wars in various regions of the world.

On such a scenario immediate consequences will be excessive global warming, environmental degradation,

human health issues, melt down of glaciers, and increased risks

of floods and tsunamis.

2. Main Body Paragraphs:

⇒ Causes of climate change:

2.1 Excessive carbon emissions

→ Ocean and railway trade routes

→ ~~Depreciation~~

→ Vehicular air pollution

2.2 Increased usage of petroleum products

→ Excessive coal usage

→ Petrol and diesel engines

2.3 Lack of shifting towards green energy

→ Ignored solar energy

→ Neglecting hydropower plant

→ Lack of civil nuclear energy programs

2.4 Increased industrialization

→ Smog issues

→ Poor air quality index

→ Lack of tree plantation

2.5 Wars in different regions of the world

→ Russia-Ukraine war

→ conflict

- Sino-US ~~rivalry~~
- Saudi-Iran ~~rivalry~~

⇒ Consequences of ~~Climate Change~~

- 3.1 Excessive global warming
- Compromised ~~Earth's~~ atmosphere
 - Heatwaves ~~in~~ different regions

- 3.2 Environmental degradation
- Acid ~~rain~~
 - Shortage of ~~drinking~~ water

~~Severity of~~ environmental

3.3 Human health issues

- Lungs ~~cancer~~
- Shortness of ~~breath~~
- Increased heart ~~rate~~

3.4 Melt down of glaciers

- More ~~floods~~
- Devastating ~~infrastructure~~
- ~~Habitants will be inhabitants~~
- ~~More loss of economy~~
- A ~~challenged~~ individual's life

3-5

Increased risks of floods & tsunamis

→ Rising sea levels

→ Destructive human life

→ Massive migration of humans,
living near coastal areas

→ Increased risk of famine

**Three characteristics are essential in outline
Clarity, Organisation,
Relevancy**