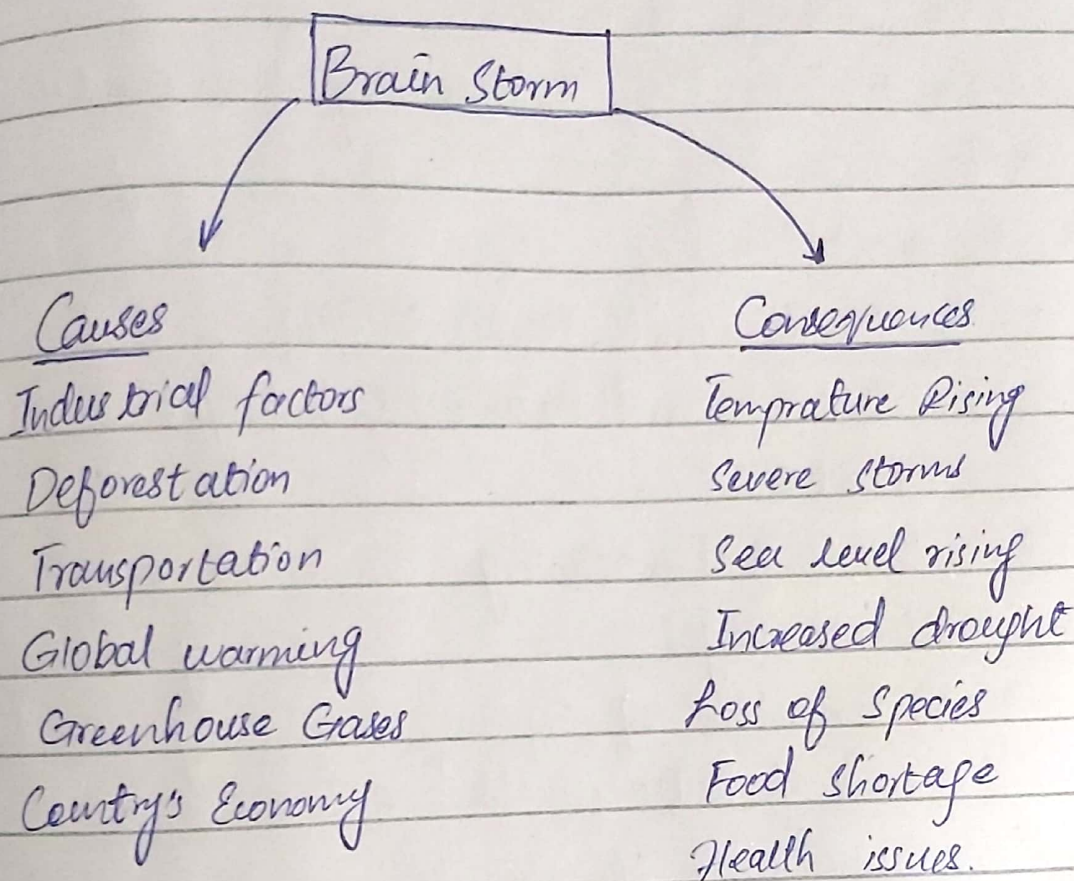


Climate Change: Causes and Consequences



Outlines

1. Introduction

- 1.1 Hook
- 1.2 General statement
- 1.3 Thesis statement

2. Main Body

A. Causes

2.1. Industrial Factors

2.1.1. Power Generation.

2.1.2. Carbon emission

2.1.3. Use of fossil fuel

2.2. Deforestation

2.2.1. Cutting down trees

2.2.2. No attention to increasing tree plantation

2.2.3. Wild-fire

2.3. Transportation

2.3.1. Use of private transportation

2.3.2. No check and balance of catalytic converters

2.3.3. Use of old machinery

2.4. Global warming

2.4.1. Formation of O_3

2.4.2. Use of solar panels

2.5. Greenhouse Gases

2.5.1. Trapping heat in atmosphere

2.5.2. Use of gas in compressors

2.6. Country's economy.

2.6.1. Third world countries cannot afford to reduce industrial pace for reducing carbon emission.

2.6.2. Heavily dependent on non-renewable power resources

B. Consequences

3.1. Temperature rising.

3.1.1. Record breaking temperatures every year

3.1.2. High Cases of heat-strokes

3.2. Severe Storms

3.2.1. Severe natural storms

3.2.2. Loss of infrastructure

3.3. Sea-level rising.

3.3.1. meltdown of glaciers.

3.3.2. Higher chances of tsunami

3.4. Increased Drought.

3.4.1. Rapid evaporation of water resources

3.4.2. Less chances of rain from where evaporation happened.

3.5. Loss of Species

3.5.1. Deforestation Causing loss of wild-life.

3.5.2. Climate change Causing loss of aqua-life.

3.6. Food shortage

3.6.1. shortage of food due to droughts

3.6.2. Inflation due to food shortage.

3.7. Health issues

3.7.1. Heat-strokes

3.7.2. malnutrition due to food shortage

C. Conclusion

3.1. Thesis restated.

Former secretary-General of UN said, "The world is reaching the tipping point beyond which climate change may become irreversible. If this happens, we risk denying present and future generations the right of a healthy and ~~substa~~ sustainable planet - the whole of humanity stands to lose".

Climate change has been an uprising issue from past couple of years. Not only third world countries but developed countries are facing consequences of climate change. Pakistan is getting affected more than its contribution to climate change. The core causes behind climate change are industrial factor, deforestation, transportation, global warming, greenhouse gases and countries like Pakistan struggling to reduce carbon emission due to poor economy. These factors are causing climate change so severe that in coming 20 to 30 years, this planet will become inhabitable for human.

this statement can be justified by the consequences of climate change such as, temperature rising, severe level of storms, sea level rising, increased droughts, loss of species, food shortage and last but not least health issues. These are the main causes and their impacts on life of this planet that is home to 7.9 billion people.