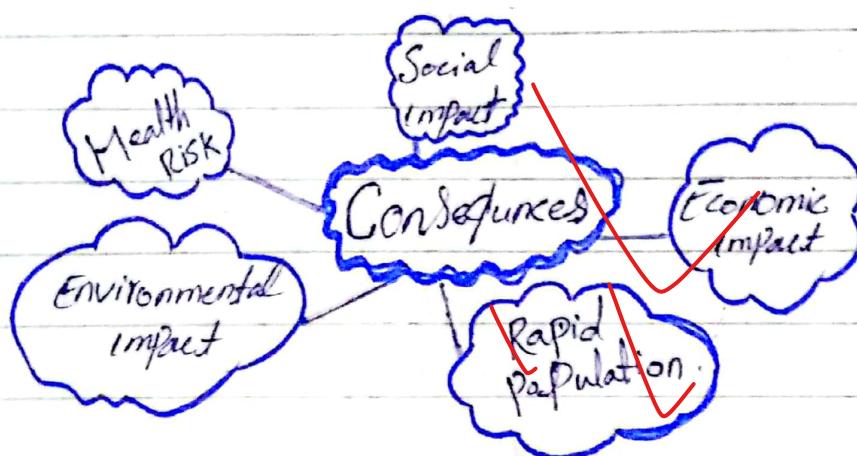
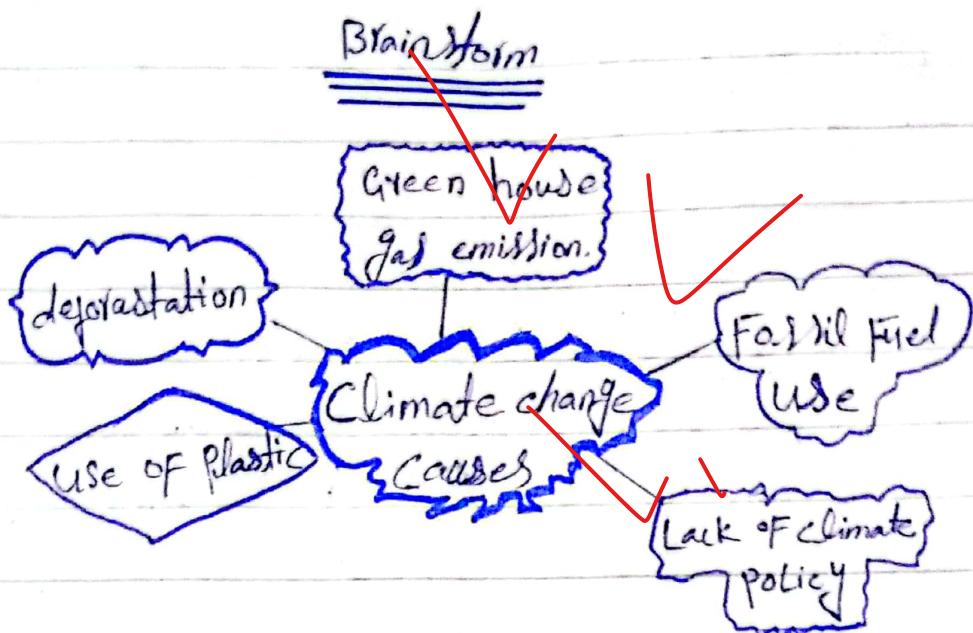


Climate change in Pakistan Causes and Consequences

Batch #75



Outline

1. Introduction:

- 1.1 Attention Grabber
- 1.2 Background Information
- 1.3 Thesis Statement

2. Main Body:-

A. Causes of Climate change in Pakistan.

2.1

Green house gas Emission

2.1.1. Carbon Dioxide (CO₂)

2.1.2 Methane (CH₄)

2.1.3 Vehicle Emission

2.2

Deforestation

2.2.1 Clearing land for Farms

and grazing

2.2.2 Extracting minerals from the Forest

2.2.3 Building cities and infrastructure

2.3

Plastic use

2.3.1 kills wildlife

2.3.2 Pollution

2.3.3 microplastics

2.4 Fossil Fuel use

2.4.1

High carbon Emission

2.4.2 Dependency on Non
Renewable Energy

2.4.3

Ocean and Waterway
contamination

plz diversify your expression

2.5 Lack of Climate Policy

2.5.1 Lack of Political interest

2.5.2 Lack of environmental study

2.5.3 Low budget for green project

B. Consequences of Climate change

2.1

Environmental impact

2.1.1 Droughts, Floods

2.1.2 melting of glaciers

2.1.3 sea level rise and waves

in the Sea Level

2.2 Social Impact

- 2.2.1 Food security of Pakistan
- 2.2.2 water security of Pakistan
- 2.2.3 Security of ~~Pakistan~~ Human lives

2.3 Economic Impact

- 2.3.1 Financial losses and fiscal adjustments
- 2.3.2 Inflation and poverty
- 2.3.3 Faltering economy, GDP growth

2.4 Health Risk

- 2.4.1 Mental health issues
- 2.4.2 Infectious diseases
- 2.4.3 ~~waterborne~~ diseases

2.5 Rapid Population

- 2.5.1 Environmental degradation
- 2.5.2 Urbanization

2.5.3 Socio economic.

C

21

Solution.

* 2.1.1 Focus on Adaptation and mitigation

2.1.1 ~~Pakistan efforts and Policy (Paris Agreement)~~

D Conclusion.

Essay

"We are the first generation to feel the impact of climate change and the last generation who can do something about it."

(Barack Obama)

Climate change is not a local phenomenon unique to Pakistan, it is a global issue. All

~~the nations in the world~~ are not contributing

~~What it is: Smooth transitions guide the reader from one idea to the next without abrupt changes. Words like "for instance," "moreover," "however," and "in addition" can be helpful.~~

~~Why it matters: Transitions make the paragraph easier to read and improve the flow of ideas.~~

~~Example: "Moreover, the instantaneous nature of online communication allows people to engage in real-time discussions, making it easier to stay connected."~~

emissions. Climate is a global issue, developed countries are dealing with it successfully, whereas underdeveloped countries are still struggling. Unfortunately, Pakistan is one of them. The Super floods of 2010 and 2020 as well as floods in Sindh in 2011, drought in Sindh and Balochistan in 2012, the heatwave in Karachi in 2015, 2017, 2019 and 2024 and urban flooding due to heavy rain in Karachi in 2020, along with other disasters have affected over 20 million people. The Financial losses are estimated to exceed \$50 billion. The main causes of climate change are, greenhouse gas emission, deforestation, plastic use, fossil fuel use and lack of climate change policies, which can lead to the following consequences Environmental Impact, Social impact, economic impact, Health risk and Rapid population. Unless these causes are addressed properly, the issue of climate change cannot be solved. The consequences will become more dire. ^{Thus} Government ~~want~~ should ensure ~~make~~ climate policies and environmental education.