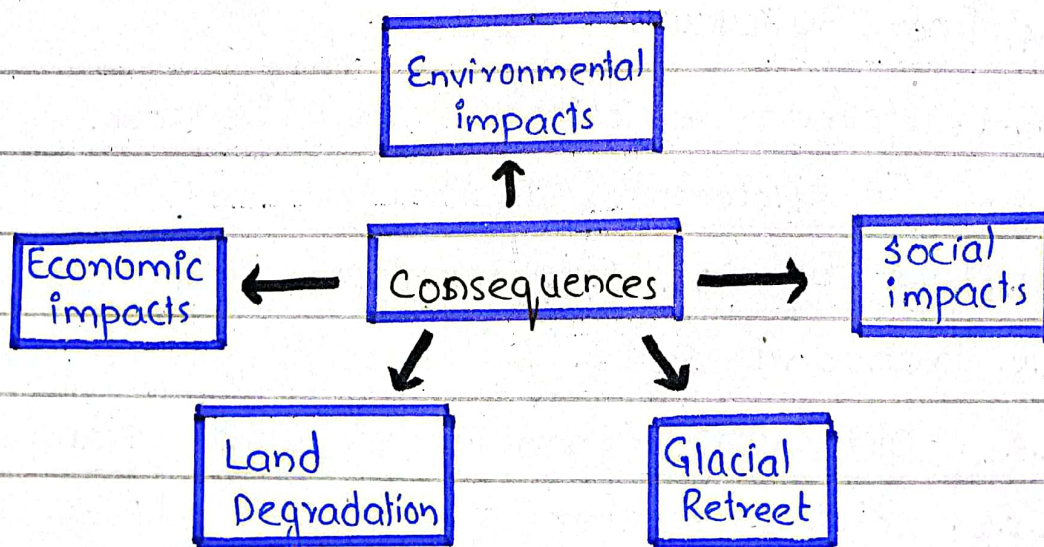
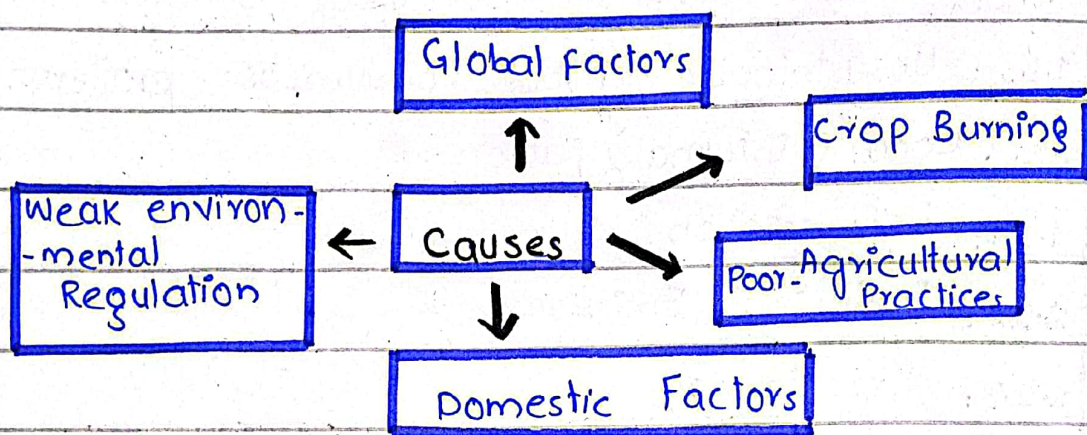


Climate Change in Pakistan: Causes and Consequences.

Brain storm.



Outlines:

1. Causes of Climate Change in Pakistan.

1.1. Global (External) Factors

1.1.1: Global green house gas emission.

1.1.2: Industrialization in developed countries.

1.1.3: Unsustainable global Consumption patterns.

1.2. Local (Internal) factors:

1.2.1: Deforestation

1.2.2: Industrial Emission.

1.2.3: Urbanization.

1.2.4: Water mismanagement.

1.3. Weak environmental regulations.

1.3.1: Lack of climate sensitive planning.

1.3.2: Poor implementation of environmental laws.

1.4. Poor Agricultural practices:

1.4.1: Methane emissions From live stock.

1.4.2: In-efficient Irrigation.

1.4.3: Crop burning: Crop burning.

1.5. Transport Sector.

1.5.1: Old Vehicles and poor public transport.

1.5.2: Rising number of private vehicles.

Pakistan.

2. Cosequences of Climate Change in Pakistan:

2.1: Environmental impacts.

2.1.1: Glacial melting

2.1.2: Rising temperature.

2.1.3: Changing rainfall patterns.

2.1.4: Floods and Droughts.

2.2: Economic impacts.

2.2.1: Agricultural failures

2.2.2: Destruction of infrastructure.

2.2.3: Threat on climate sensitive crops.

2.2.4: Health expenditure.

2.3: Social impacts

2.3.1: Climate Migration

2.3.2: Water conflicts

2.4: Local Degredation.

2.4.1: Desertification

2.4.2: Loss of fertile top soil

2.4.3: Worsening of soil salinity.

3. Recommendations:

3.1: Policy enforcement

3.2: Renewable energy

3.3: Afforestation

3.4: Public awareness

3.5: Urban planning

3.6: Climate Diplomacy.

Water management.

Conclusion.

The Essay.

"Pakistan contributes less than 1% to global greenhouse gas emissions yet rank among the top 10 most climate vulnerable countries". Climate change poses a serious threat to Pakistan, a country contributing little to global emissions yet highly vulnerable to its effects. With frequent floods, droughts and heat waves, the nation faces environmental degradation, food insecurity and displacement. Urgent action is needed to address both its causes and devastating consequences.

Climate change in Pakistan, driven by internal and external factors, is resulting in devastating social, economic, and environmental consequences that demand urgent policy action.