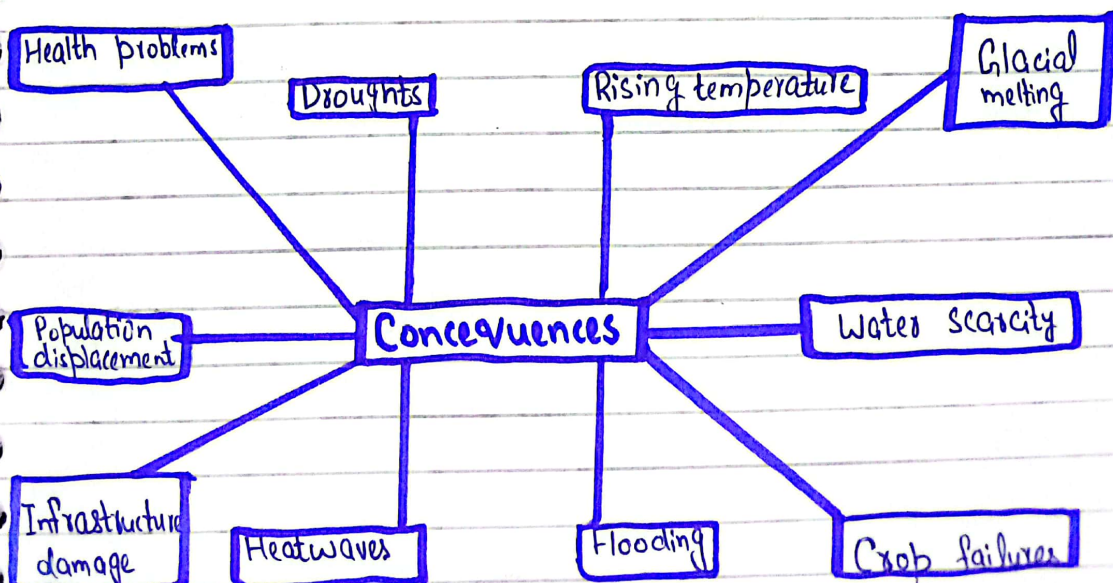
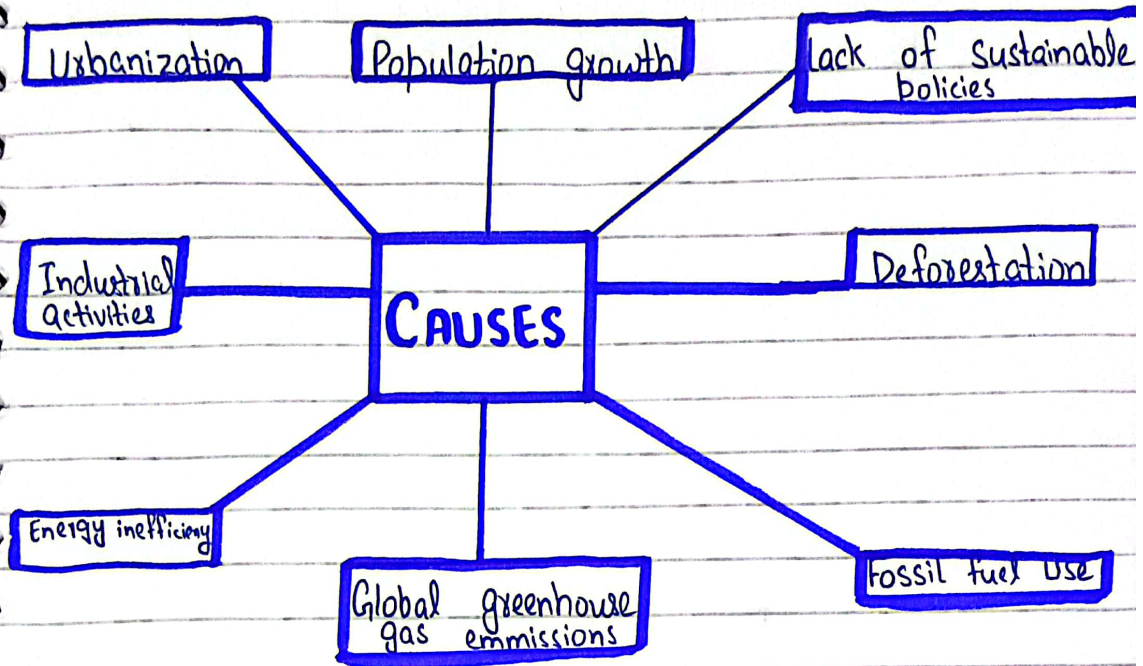


TOPIC: "Climate Change in Pakistan: Causes and Consequences"

Brainstorming



Outline

1. Introduction:

- 1.1. Attention Grabber
- 1.2. General Statement
- 1.3. Thesis statement: Climate change poses a serious threat to Pakistan's environment, economy, and society, demanding urgent action at both national and international levels.

2. Causes of Climate Change

- 2.1. Greenhouse gas emissions
- 2.2. Deforestation and Urbanization
- 2.3. Lack of Sustainable policies.
- 2.4. Population growth
- 2.5. Industrial activity
- 2.6. Energy inefficiency and fossil fuel use.

3. Consequences

- 3.1. Rising temperatures
- 3.2. Glacial melting
- 3.3. Droughts and flooding
- 3.4. Heatwaves
- 3.5. Water scarcity
- 3.6. Health problems
- 3.7. Crop failures and infrastructure damage.

4. Regional examples and Case studies:

- 4.1. 2010 and 2022 floods
- 4.2. Droughts in Sindh and Balochistan
- 4.3. Glacial lake Outburst floods (GLOFs) in GB.

5. Government and policy Response:

- 5.1. National climate change policy.
- 5.2. International agreements and Pakistan's role.

6. Challenges

- 6.1. Lack of awareness and education.
- 6.2. Limited financial and technological resources.
- 6.3. Weak implementation of policies.
- 6.4. Political instability.

7. Solutions

- 7.1. Promoting renewable energy.
- 7.2. Strengthening environmental laws.
- 7.3. Community involvement and education.
- 7.4. International Cooperation and Climate financing.

8. Conclusion

- 8.1. Restate thesis
- 8.2. Recap of the seriousness of the issue.
- 8.3. Call to action for sustainable and urgent measures to protect Pakistan's future.

The Essay

Climate change is not just altering weather patterns—it's rewriting the future of nations, and Pakistan is on the frontlines of this battle. Climate change poses a significant threat to Pakistan due to its geographical location and socio-economic conditions. The country is highly vulnerable to the adverse effects of climate change, including rising temperatures, changing rainfall patterns and extreme weather events. For Pakistan, climate change is becoming an increasingly harsh reality. Although Pakistan contributes only about 0.88% of the world's greenhouse gas emissions, it is the 5th most vulnerable country to climate change. It demands urgent action at both national and international levels.