

Climate Change in Pakistan:

Causes & Consequences

— (Brainstorm) —

Causes and Consequences

Causes

- Overpopulation
- Increase GHGs emissions
- pollution
- Infrastructure expansion
- Mismanagement and Poor Governance

Consequences

- Famine
- Natural Disasters
- Increase in Global Temperature
- Infrastructure Destruction
- Economic Crisis

— (Outline) —

1. Introduction

- 1.1. Attention Grabber / Hook
- 1.2. Topic statement / Background
- 1.3. Thesis Statement

2. Main Body

What are the causes of Climate Change:

1. Overpopulation

- 1.1. Deforestation
- 1.2. Industrialization

1.3. Agriculture

1.4. Urban Housing

2. Increase in GHGs emission:

2.1. Burning of fossil fuels

2.2. Industrialization processes

2.3. Agricultural residues

2.4. Non-renewable energy resources

3. Pollution

3.1. Water pollution

3.2. Air pollution

3.3. Noise pollution

4. Infrastructure expansion

4.1. Increasing Construction materials

4.2. Private transporations

4.3. Building operations

4.4. Power plants projects

5. Mis management and Poor Governance.

5.1. Outdated policies

5.2. lack of immediate actions

5.3. Poor Budget

5.4. Lack of Coordination.

What are the Consequences of Climate Change :

1. Famine

- 1.1. Food insecurity
- 1.2. Water scarcity
- 1.3. Poverty and inequality
- 1.4. Displacement and Conflicts

2. Natural Disasters

- 2.1. Floods
- 2.2. Drought
- 2.3. Wildfire
- 2.4. Increase fatality rate

3. Increase in Global Temperature

- 3.1. Increase Sea level
- 3.2. Melting glaciers
- 3.3. Change in ecosystem
- 3.4. Impact on human health.

4. Infrastructure Destruction

- 4.1. Destroyed Building
- 4.2. Destruction of roads
- 4.3. Agriculture loss
- 4.4.

5. Economic Crisis

- 5.1. Poverty
- 5.2. Unemployment
- 5.3. negative impact on FDI
- 5.4. Increase foreign Debt.

Why world is not focusing on Climate Change:

- 1. Economic / Political Considerations
- 2. Fossil fuels industry influence
- 3. Unequal Budget Allocation
- 4. Lack of coordinated actions

How can combat the effects of Climate Change:

- 1. Transitioning to renewable energy resources
- 2. Sustainable transportation
- 3. Reducing waste and increase cyclic economy
- 4. International Collaboration and Policies

The Essay

"The world will not be destroyed by those who do evils, but by those who watch them without doing anything" said by Albert Einstein. Climate Change is neither a new issue nor is it a fully settled one. Developed countries dealing with it successfully. However, developing countries trying its best. Unfortunately, Pakistan is one of them. These problems of Climate Change are not descended from heavens, but they are man-made. So, a serious and honest efforts to be needed to combat it. The Climate Changes are due to several causes such as overpopulation, increase in GHGs emissions, pollution, infrastructure expansion and mismanagement and poor governance. The effects of worst Climate Change are famine, natural disasters, increase in global temperature, infrastructure des-

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destruction and economic crisis. There is a crucial need to resolve the issues of Climate change. Unless, these problems are addressed, the Pakistan will never becomes a prosperous and respectable country.