

# Climate Change In Pakistan: Causes And Consequences

## Outline:

1. Introduction (Thesis statement)
2. Causes of Climate Change
  - a) Greenhouse gas emissions from industrial activities
  - b) Deforestation and land degradation
  - c) Agricultural practices and livestock production
  - d) Rapid urbanization and population growth
  - e) Energy consumption patterns
3. Consequences of Climate Change in Pakistan
  - a) Rising temperatures and changing precipitation patterns
  - b) Increased frequency and severity of natural disasters (for example; floods, droughts, heatwaves).
  - c) Impact on agriculture and food security
  - d) Effects on human health (for example; heat stress, waterborne diseases)
  - e) Economic consequences (like; loss of

productivity, damage to infrastructure).

4) Way forwards for mitigating the effects of Climate Change in Pakistan

a) Transitioning to renewable energy sources

b) Implementing sustainable agricultural practices

c) Government initiatives and policies to address climate change, such

i) as: The Climate Change Policy 2012

ii) The Ten Billion Trees Tsunami Programme

5. Conclusion

## Introduction:

Earth is the planet that is full of diversity necessary for the growth of human being who are enjoying the unmatched beauty of this planet.

However, Climate change has emerged as a serious threat to the whole world and

Pakistan is no exception to it. Pakistan being the 8<sup>th</sup> most vulnerable country to climate change in the world has to

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act against climate change as in a case of emergency. The urban flooding, droughts, and food scarcity in the country are just a trailer of the looming climate catastrophe. Climate change has not only impacted Pakistan's economy but its agricultural sector and the lives of the state's citizens as well. Although Pakistan's efforts are commendable, it alone cannot rid the world of this threat. The climate change, an approaching catastrophic storm, is a phenomenon which is appearing on the horizon due to the cruelties inflicted by the mankind of this planet which has resulted in the global change in weather patterns affecting the world socially and economically and Pakistan is the worst hit country from this menace; therefore, the world must formulate a strategy to put the genie of climatic change back into the bottle in order to save the humanity from imminent threat of complete

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destruction.