

26/09/2025

BRAINSTORMING

1. Power generation (Coal, Oil or gas)
2. Deforestation
3. Rise in global warming.
4. Rising Oceans (Arctic glaciers melting)
5. Unprecedented ~~climate~~ weather
{ Cloud bursts, GLOFs, Floods (2022 & 25 Pak)}
6. Disease & health risks. ~~like~~
7. Famine in some parts.
8. Agriculture affected.
9. Internally Displaced People (IDPs) or Refugees
10. Industrialization.
11. Global economy depended upon a fossil fuel. (Consumerism & Lifestyle)
12. Aquatic life affected.
13. Extreme Weathers globally.
14. Resource Conflicts (Extreme situation)
15. Social Unrest
16. Green house Gases

Causes

1. Burning Fossil fuels (Coal, Gas or Oil).
2. Deforestation
3. Green house Gases (CO_2 , N_2O , Methane CH_4)
4. Consumerism & Lifestyle.
5. Industrialization

Consequences

1. Global Warming (Temp increases).
2. Rising Oceans (Arctic glaciers).
3. Unprecedented Weather (Floods, GLDFs & Cloud bursts).
4. Famine (Food & Water shortage).
5. Refugees & IDPs.
6. Aquatic Life affected.
7. Conflicts over Resources.
8. Social Unrest.

Thesis Statement:

"Climate change, primarily caused by green-house gases emissions from deforestation, Industrialization & carbon emissions from ~~the western~~ developed nations. This is no longer a future threat but an existing reality, with consequences ranging from extreme weather, rising sea levels ~~&~~ to mass displacement & conflict, which

collectively pose an existential threat in 21st Century".

INTRODUCTION

The unprecedented floods of 2022, and recently in 2025 submerged a third of Pakistan, displacing millions and causing billions of rupees in damage, were not merely a natural disaster but a chilling portent of a new global reality. These events encapsulate a central paradox of the climate crisis.

Those who have contributed ~~the~~ least to the problem often bear its most brutal consequence. Climate change, the long term alteration of global warming & weather patterns driven by human activity, is the defining challenge of our era, moving from a theoretical future threat to present day ~~extreme~~ dangers. Scientific consensus detailed in World Meteorological Organization (WMO) & Intergovernmental Panel on

Climate Change (IPCC), leaves no room for doubt. The planet is warming at an alarming rate due to the accumulation of greenhouse gases in the atmosphere. The primary drivers, of climate change are fossil fuels, ~~deforestation~~ ~~deforestation~~ deforestation, fuel dependent economic models of the industrialized world resulting in a rise in consumerism & expensive lifestyle, have unleashed a cascade of consequences that disproportionately devastate the globe's most vulnerable populations, creating a stark injustice that demands an urgent, equitable and globally coordinated response.