

Topic: Climate Change: Causes and Consequences

Outline

I - Introduction

- a) Hook
- b) Background
- c) Thesis statement: Climate change is human induced and natural activities which causes: use of fossil fuel, Deforestation, agriculture and livestock, population growth and natural causes. If it is not taken seriously, then it creates severe consequences: global hunger, economic crisis, rise of temperature, socio-economic problems and health concerns. It is possible to overcome with collective efforts.

II - Human-induced and Natural causes of climate change.

- 1 - Combustion of fossil fuel
 - a) Manufacturing of goods.
 - b) Generating energy
 - c) Massive transportation

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2- Widespread Deforestation

- a) ~~Increased~~ carbon dioxide concentration in atmosphere.
- b) Disruption of water cycle

3- Agriculture and livestock farming.

- a) Use of fertilizers in huge amount
- b) Release of methane from digestion process of livestock.

4- Rapid population growth

- a) Adaption of new technology
- b) Increase of construction

5- Natural causes

- a) Changes in ocean current circulation
- b) Volcanic eruptions.

III- Consequences of Climate Change.

1- Rise of global temperatures

- a) Severe damage of crops
- b) Soil erosion

2- Enhancing economic crisis

- a) Loss of livestock and goods
- b) Massive structure destruction



3 - ~~Increasing~~ global temperature

- a) Melting of glaciers ✓
- b) Rising sea level ✓
- c) Frequent heatwaves ✓

4 - Trigger of socio-economic problems ✓

- a) Hike in unemployment ✓
- b) Poverty escalation ✓

5 - Boost of health related concerns ✓

- a) Spread of diseases ✓
- b) Loss of lives due to extreme weather. ✓

IV - How to mitigate climate change risk. ✓

V - Conclusion ✓

The Essay

"The world will not be destroyed by those who do evil, but by those who watch them without doing anything"

~ Albert Einstein

Evil people cannot destroy the globe, however; human-induced activities can demolish

⇒ P.T.O

World. Climate change hits differently in few years and cause severe damage of lives, livestock and infrastructure. Rising global temperature from 1.1°C to 1.5°C in the world. It identifies that globe is watching everything but doing nothing to control it, for example, weak policies of United Nations on climate change, United States quit from paris agreement and industries blaming that these are other sectors which are contributing more to climate change. It is a threat to humans due to their activities such as combustion of fossil fuel, widespread of deforestation, agriculture and livestock farming, rapid population growth and natural causes and consequences are rise of global hunger, enhancing economic crisis, increasing global temperature, trigger of socio-economic problems and boost of health related concerns.