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Climate Change: Causes and Consequences

Outline

1) Introduction:-

1.1 Hook

1.2 Background

1.3 Thesis statement:- Climate is driven by human activities such as greenhouse gases emissions, deforestation, rapid industrialisations and over-consumptions and high energy use, and it leads to significant environmental and societal consequences including increasing global temperature, rising of sea level, food shortage and loss of wildlife and biodiversity.

2) What is climate change?

3) Causes of Global climate change:

3.1 Greenhouse gases emissions

3.1.1 Carbon dioxide, Methane
Nitrous oxide

3.2 Deforestation

3.2.1 The cutting of trees forests for agriculture, development and other purposes

3.3 Rapid industrialisations

3.3.1 Expansion of factories

3.3.2 Technological advancement
3.4 Overconsumptions and high energy use

3.4.1 Particularly in developed countries with high carbon footprints

4) Consequences of climate changes

4.1 Increasing Global temperature

4.2 Rising of sea level

4.3 Food shortage

4.4 Loss of wildlife and biodiversity

5) Solutions

5.1 Reforestation

5.2 Climate-friendly transportation

5.3 Global cooperation

5.3.1 strengthen international agreements (Paris agreement)

5.3.2 Provide climate finance for mitigation and adaptation in poorer nations

6) Conclusion

Brainstorming:

Causes

- Greenhouse gases emissions
- Deforestation
- Rapid Industrialisations
- Over consumptions and high energy use

Consequences

- Increasing Global temperature
- Rising sea level
- Food shortage
- Loss of wildlife and biodiversity