

Climate Change: Causes and Consequences

Outline

1. Introduction

1.1. Attention Grabber

1.2. General Statement

1.3. Thesis Statement: Overpopulation, deforestation, Fossil Fuels and nuclear leakages from nuclear power plants are releasing green house gases which are causing extreme weather conditions, water borne diseases and water scarcity.

2. Causes of Climate change

2.1. Overpopulation

(a) Population Consensus of Pakistan

(b) Global Population

2.2. Deforestation

2.3. ~~(a)~~ Nuclear Leakages from nuclear power plant

(a) Chernobyl Nuclear Disaster

2.4. Green House Gases

(a) Important Greenhouse gases sources

3. Consequences of Climate change

3.1. Extreme Weather conditions

(a) Floods and Cloudbursts

(b) Wildfire, Urban fire and Zombie fire

(c) Drought

- (d) Glacier melting and rising sea levels
- (e) Avalanches

3.2 Fresh water scarcity

3.3 Agriculture sector

- (a) Decreasing crop yields

3.4 Water borne diseases

- (a) Dengue

- (b) Malaria

- (c) Cholera

3.5 Loss of human life and vegetation

4. Solutions of Climate Change

4.1 Renewable energy sources

- (a) Solar Energy

- (b) Wind Energy

- (c) Bio Fuel

4.2 Lifestyle Change

- (a) Using Public transport to reduce carbon emissions

- (b) Use biodegradable or ~~reedy~~ recyclable products

4.3 Implementation of international agreements

- (a) Kyoto Protocol

- (b) Paris Agreement

4.4 Afforestation

4.5 Building water reservoirs in developing countries

4.6 Population planning

5. Conclusion