

# Climate Change: Causes and Consequences

## Outline

### 1. Introduction

well organization and quite relevant

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~~ rising deforestation

2.3. ~~Nuclear~~ 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 ~~reest~~ 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