

# Impacts and causes of climate change in Pakistan

Brain Storming

Climate change

Causes

- Green house gases
- Industrialization
- Urbanization
- De forestation
- Coal-operated power plants.

Impacts

- Agricultural impact
- economic impacts
- damaged infrastrud
- environmental impacts.

~~Essay~~

# Essay

## Outline

### 1. Introduction

- A. Hook
- B. Thesis statement

### 2. Cause of climate change in Pakistan.

- A. Greenhouse gases emitted by automobiles.
- B. Industrialization
- C. Urbanization
- D. Coal-operated power-plants.
- E. Deforestation.

### 3. Impacts of climate change in Pakistan

- A. Environmental impacts in the form of heat-waves and extreme weather.
- B. Agricultural impacts in the form low crop-productivity as a result of
  - a. Droughts
  - c. Floods
- C. Damaged infrastructure and material loss.
- D. Loss of biodiversity particularly endangered species.
- E. Glacier melting and rising sea-level.

### 4. Conclusion.

Climate change, which is caused by excessive emission of greenhouse gases like Carbon dioxide and methane, is a human-induced calamity. It is believed to be the third-largest concern of humanity after widening the rich-poor gap, and world-wide aging of the population, particularly in the developed world. It is not only those who are responsible for creating this peril that is suffering and are going to suffer in the times to come, but it is affecting everybody on the globe as the harmful gases emitted by any country know no border. Climate change is a rising issue of the 21st century. Developed countries are dealing with it successfully. Whereas, developing countries are still struggling. Unfortunately, Pakistan is one of them. The main causes of climate change in Pakistan are: emission of greenhouse gases, industrialization, urbanization, coal-operated power plants and deforestation. ~~What~~ have produced dire impacts in the form of environmental, agricultural, damaged infrastructure, loss of biodiversity and glacier melting. If this issue is not addressed properly the country would have to suffer a lot in the near future.