

Topic:

# Climate Change: Causes and Consequences

## Brain Storm

### Causes

- High population rate
- Industries
- Burning
- Forest cutting
- Transportation
- Increase in GHGs.

### Consequences

- Extreme temperatures
- Shortage of resources
- Displacement
- Difficult survival
- Poor nutrition

## Outline:

### 1. Introduction

- (a) Hook
- (b) General statements
- (c) Thesis statement

### 2. Causes of Climate Change

#### i, High population rate

- (a) Poverty
- (b) No family planning
- (c) lesser facilities.

#### ii, Industries

- (a) Electricity
- (b) Manufacturing of goods

#### iii, Burning powers

- (a) Fossil Fuels
- (b) Carbon dioxide
- (c) Smog

#### iv, Forest cutting

- (a) Involvement of Government
- (b) Development of Industries
- (c) Lack of Natural resources

#### v, Transportation

- (a) Modern Vehicles
- (b) Non-maintenance

#### vi, Increase in Green House Gases

- (a) Heat trapping
- (b) Human-made Emissions
- (c) NASA report.

### 3. Consequences of Climate Change

i,

Extreme temperatures

- (a) Unpredictable weather conditions
- (b) Loss of ~~life~~ and resources
- (c) Global Warming

ii,

Shortage of ~~resources~~

- (a) Effects on fields
- (b) Water crises

iii,

Displacement

- (a) Forced movement to safer places
- (b) Survival issues

iv,

Difficult ~~survival~~

- (a) Health ~~issues~~
- (b) melting glaciers
- (c) sea level ~~rise~~

v,

Poor Nutrition

- (a) Lack of availability of food
- (b) Disease ~~and~~ deaths

### 3. Conclusion

Make it comprehensive



## The Essay

"The Earth is warming, and places are burning." Climate change is an overall change in the temperatures of the earth. It has been evolving since the earth was created. Temperature changes with every day but climate change is way more serious concern than it seems to be. It is the intensive increase or decrease in temperature. Climate change is basically a long term change or shift in the temperature. It can be natural but there are also such human activities that are making it. Climate change is not only the concern of developed countries but it a more serious concern of under-developed countries specifically Pakistan. The scientists have confirmed that in the 21st century climate change will happen on extreme levels that will cause humans to suffer. There are multiple causes of climate change such as the high population rate, Industries, burning powers,

forest cutting, transportation and increase in green house gases which can lead to several consequences including extreme temperatures, shortage of resources, displacement, difficult survival and poor nutrition. Therefore, this essay will discuss the causes as well as consequences of climate change.

→ Good 