

Date 08-Feb-25 Homework Assignment No: 01

Topic: Climate change in Pakistan: Causes and Consequences.

Brainstorming

Causes

- High Carbon emission factories
- Deforestation on hill sides
- Wild fire and Ozone layer
- Unchecked burning of fossil fuels
- Large number of transportation
- Electricity generation
- Oil and gas development

Consequences

- Production of crops
- Country's economy
- Variation in rainfall pattern
- Floods and droughts
- Rise in temperature
- Rise in sea level.

Topic: Climate change in Pakistan: Causes & Consequences

1. Introduction

- a. Attention grabber
- b. Background information
- c. Thesis statement

2. Crunch paragraph

3. Causes of climate change in Pakistan

- a. Unchecked burning of fossil fuels
- b. Large number of transportation
- c. Deforestation on hill side
- d. Wildfire and ozone layer
- e. High carbon emission factories
- f. Electricity generation
- g. Oil and gas development

4. Consequences of climate change in Pakistan

- a. Variation in rainfall pattern
- b. Floods and droughts

- c. Impacts on production of crops
- d. Impacts on country's economy
- e. Rise in temperature
- f. Rise in sea level

5. How to avert the effects of climate change

- a. Ending reliance on fossil fuels
- b. Renewable energy
- c. Sustainable transportation
- d. Better forestry management and sustainable agriculture.

The Essay

If you really think the environment is less important than the economy, try holding your breath (Guy McPherson). It is very unfair that we have completely neglected the importance of healthy environment. And we are constantly using those elements which are hazardous for our environment. Changing climate creating devastating impacts on earth. There are a lot of factors which are involve in this climate change. Unchecked burning of fossil fuels and huge amount of transport releasing dangerous gases. And large number of factories emitting CO_2 in air. In result it unbalance the environment and change the weather pattern which causes heavy rainfall, floods and droughts. large number of cities affected from floods. On otherside

electricity generation methods and oil & gas development playing role as force multiplier. Variation in rainfall creates drought in areas. Due to this variation country faces low yield in wheat, rice, and cotton. Which creates a negative impact on country's economy. Because when the yields high, country exports the crops, and strengthens its economy. But in low yield country has to import to fulfil the populations need.