

"Climate change in Pakistan : Causes and consequences"

Brain Storm

Causes

↳ Natural causes

i- Wild fire

ii- Change in earth orbit.

Human causes

i- Industrial emission

ii- Agricultural emission

iii- Automobiles and transport

iv- fossil fuel

Consequences

i- Ecosystem degradation

ii- Increasing temperature

iii- melting glaciers

iv- Increasing sea level

v- Disasters

vi- Health issues

vii- Unusual weather pattern

viii- Decreasing productivity and yield of crops

Outline

1. Introduction

1.1 Thesis statement. The climate change caused by industrial and agricultural emissions and the burning of fossil fuel in transport industry has devastating consequences like increase in average temperature, melting glacier rising

sea levels, frequent natural disasters and decreased productivity of land and decreased yield of crops.

2- Causes of climate change in Pakistan.

2.1 Natural causes

2.1.1. Solar Radiation

2.1.2 Wildfire

2.1.3 Change in earth's orbit.

3- Human causes

3.1- Industrial emissions

3.1.1- Burning of fossil fuels in industries

3.1.2- Use of chloroflouro carbons in industries.

3.2- Agricultural emissions:-

3.2.1 Burning of waste/periodic of crops

3.2.1- Unsustainable use of fertilizers.

3.3- Transport emissions:-

3.3.1- Use of fossil fuels in automobiles

4. Consequences of climate change

4.1 Environmental Consequence.

- 4.1.1. Degrading ecosystem.
- 4.1.2. Loss of precious species.
- 4.1.3. Increasing average temperature.
- 4.1.4. Retreating glaciers and increasing sea level.

4.2 Socioeconomic Consequences:-

- 4.2.1 - Frequent natural disasters like floods and droughts.
- 4.2.2 Decreasing productivity of land and crops yield.

4.3- Consequences on Human Health.

- 4.3.1- Heat strokes.
- 4.3.2 Spreading infectious diseases.

5- Conclusion:-

"The essay"

Climate change is an existential threat to the earth. We are the first generation to experience the effects of climate change and last generation that can do something about that. (Barack Obama). Climate change is affecting the whole world unfairly, Pakistan is one of the most vulnerable countries that can be affected by climate change. Climate change caused by industrial, agricultural emissions and burning of fossil fuels in automobiles has severe consequences like increase in average temperature, melting glaciers, increasing sea level and frequent natural disasters. It has far reaching consequences on human health. There is an immediate need to take measures to avert the crisis.

Last Paragraph of Pakistan: essay "Ills and remedies" Lack of efficient human resource.

Lastly there is
lack of efficient human resource
not only in higher educational
institute but also in higher
education commission. On one hand
universities are interest to
hire more and more visiting
faculty to cut their expenses.
They are paid minimum wages for
each lecture and their duration
of teaching cannot be claimed as
experience anywhere. A member
of visiting faculty is paid
RS 1000 per lecture for a three hour
credit hour subject and he is
compelled to teach three subjects.
He gets pay almost RS 18,000
for six months of his
teaching while on the other
hand a permanent faculty
member gets a pay of RS
580000 for one semester.

This is the worst discrimination against educated youth. Absence of teacher training programme further exacerbates the situation. There are compulsory teachers training programmes even for SSI and primary school teacher but unfortunately one needs no training or experience to be a university lecturer. Since universities are short of staff because of salaries are so meager even mild worker often leave for better opportunities. This disturbs the smooth working of universities and negatively affect their efficiency. The faculty is overburdened. A university professor has to deliver lectures, set paper and he also has to mark the paper. Moreover faculty has to work and duty of administration. Furthermore, the permanent faculty is irresponsible because there is almost no accountability of university professor. They are not

answerable to anyone. So, they
exploit students with out any
fear. Therefore the lack
of efficient human resource is
a devastating ill that needed
to be addressed.

Why I want to become

Why I want to be a CSP

I want to be a CSP officer because this is the best job in Pakistan. It provides job security as compared to other private sector where one can be fired or replaced on whims of his boss. Nobody can fire a CSP officer without any solid reasons. Secondly it provides opportunities of growth. There is growth in career. Once a person joins there are regular promotions and opportunities or gives chances to study abroad and have international exposure. Lastly this prestigious job provides an opportunity to serve ones nation. By being a CSP officer I will be able to serve my country and nation. I will be

able to provide services and
justice to the masses of
Pakistan. That's why I
want to be a CSP
officer.