

NAME

M ABBAS SHAH

BATCH: OB - 087

Topic: Climate Change
Causes and Consequences

1. Introduction

Hook statement

Barack Obama, the former US president says on climate change, "we are the first generation to feel the impact of climate change and the last generation that can do something about it".

Thesis statement

The main causes of the climate change are deforestation, rapid urbanization and development, Intensive carbon emission, Intensive agricultural practices and population pressure on natural resources which result in rising global temperature, Accelerated glacier melting, Food insecurity, Havoc weathers and Public health crisis.

Too long for a thesis statement. Should not be more than 30-40 words.

You only capitalise proper nouns or after full stop

2. Causes of climate change

5) Deforestation

All subheadings must be in the form of self-explanatory phrases or short sentences.

- Acceleration of desertification
- Released stored carbon
- Disruption of global carbon cycle

Desertification is an effect of deforestation but does not cause climate change.

II) Rapid urbanization and development

- Increase in urban waste
- Alteration of local climate patterns

How does that relate to urbanisation?

If you are discussing urbanisation heat island effect then write that

- Reduced climate resilience
- Increase in greenhouse gases emission

Will overlap everything

III) Intensive Carbon emission

- Fossil fuels based energy system
- cutting of trees
- Industrial Production Process
- Transport sector expansion

Too broad. Overlaps with everything else

IV) Intensive agricultural Practices

- Excessive use of chemical fertilizers
- Deforestation for agricultural lands
- Soil degradation
- High energy consumption in modern farming
- Loss of natural water due to old practices.

repetitive
overlap

v) Increasing Population Pressure on natural resources

- Rising in the demand of energy and fossil fuels
- Exploitation of forests and land
- Increase in water consumption and stress on fresh water
- Increase in waste and pollution

3. Consequences of climate change

i) Rising in global temperature

- Record breaking heat waves and extreme temperature
- Threat to ecosystems
- Enhanced in greenhouse effect

ii) Accelerated Glaciers melting

- Threat to freshwater supplies
- Increase in sea level
- Cause of floods
- Cause to change in mountain patterns

Separate Point

All of these are separate arguments and should be discussed in separate paragraphs

III) Food insecurity

→ Loss of crops due to intensive floods

→ Impact on livestock and fisheries

→ Disruption of supply chains

→ Reducing agricultural Productivity

First write direct impacts then socio economic ones

IV) Havoc weather conditions

→ Intensive and irregular rains patterns

→ Clouds bursting mechanism in different regions of world.

→ Increasing irregular temperatures

→ changing of global ecosystems

Patterns

These are all separate arguments
should be discussed in a separate paragraph.

V) Public health crisis

→ Increase in heat related illness

→ Poor air quality

→ waterborne disease and sanitation problems

→ Mental illness and stress

→ spread in climate sensitive disease

Separate

4. Recommendations

Topic specific heading for all main headings

5. Conclusion

Write 2-3 recommendations