

# Global warming: Causes And Consequences

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## A- Introduction

## B- Causes of Global warming

Intensification of

A- Increasing green house gases in atmosphere

B- Burning of fossil fuels

C- Rapid deforestation

D- The Population Explosion

E- Rapid Urbanization

F- Increasing Industrialization

## C- Consequences of Global warming

A- Rising global temperature

B- Melting of glaciers

C- A change in Rainfall patterns

D- Impact of global warming on agriculture

E- Global warming is causing an increase

in flooding.

F- Effects of global warming on Health

G- Global warming is increasing political

Conflicts

## D- Conclusion

Well done well organised

## Thesis statement

Global warming primarily caused by human activities such as increasing GHGs, fossil fuel combustion and deforestation which leads to environmental consequences which includes rising temperature, intensify extreme weather and sea level rise.



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"Global warming is not a prediction.  
It is happening." — James Hansen, NASA climate scientist

This undeniable reality, stated by leading scientist, defines our era. Human beings have always strived for betterment, developing techniques to make life more comfortable. However, this journey from a primitive age to modern industrialized world has come at a profound cost to our environment. The rapid development of the last century, fueled by human ingenuity, has triggered a planet crisis. The extensive burning of fossil fuels for transportation and industry releases billions of tons of greenhouse gases like carbon dioxide ( $\text{CO}_2$ ), nitrogen oxides, and carbon monoxide into the atmosphere. These gases act like a thick blanket, trapping the sun's heat and steadily warming our planet. Moreover, rapid deforestation, which destroys the forests that absorb  $\text{CO}_2$  and produce oxygen. Furthermore, explosive population growth has increased demand for energy and resources, accelerating these harmful



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Processes. The consequences are no longer distant threats; they are present in the form of intensifying extreme weather, rising sea levels and melting glaciers, and the devastating loss of ecosystem world wide. This lesson will explore the primary causes and severe consequences of global warming.

Well done good