

# Assessment:

Essay:- Climate Change: Causes and Consequences

## Outline

1) Introduction:

2) ~~Thesis Statement:~~

Climate change has been driven by human activities and especially contributes to global warming. Fossil fuel, deforestation and livestock farming which has negative socioeconomic and environmental impact on all over world.

3) Causes of Climate Change:

3.1 Human activities driven climate Change

a (Burning fossil fuel)

b (Green house gases consumption)

c (Deforestation and livestock farming)

3.2 Role of agriculture sector

3.3 Urbanization and unsustainable consumption pattern

## 4) Consequences of Climate

### Change:

- 4.1 Loss of biodiversity and extinction of species
- 4.2 Degradation of natural ecosystems
- 4.3 Threat to freshwater and scarcity of water
- 4.4 Displacement of coastal communities because of melting glaciers and rising sea level
- 4.5 Extreme weather events (floods, drought and cyclones)

## 5) Reforms to address the issue:

- 5.1 Transitioning Renewable energy (Solar, wind and hydro)
- 5.2 Improving on Paris Agreement
- 5.3 IPCC must be active

## 6) Conclusion

# Climate Change: Causes and Consequences

## Introductory Paragraph

Climate change is most pressing concern issue of 21st century. It has been driven due to human activities, such as deforestation, burning fossil fuel like gas and coal, greenhouse gases consumption (Carbon-dioxide, Nitrous oxide and methane) livestock farming and Urbanization. It all the causes have negative impacts on earth's climate, such as, Melting glaciers, rising sea level and loss of biodiversity. The sea level has been risen 8 to 10 inches since 1880 and Scientist predicted it will be rise 12 to 18 inches by 2050. It is essential to address this issue through implementing the Paris agreement work with IPCC. This problem is not descending from heaven and is man-made so it can be solved by individuals reforms.