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Climate Change: Causes and Consequences

1. Introduction
2. Understanding of the Climate Change

3. Causes of Climate Change

3.1. Emission of Greenhouse Gases

3.1.1. Excessive use of Fossil Fuels

3.1.2. Use of Methane Gas

3.1.3. ~~Air pollution~~ Volcanic Eruption

3.2. Deforestation

2.2.1. Low Carbon Dioxide Absorption

2.2.2. Ecosystem Disruption

2.2.3. Excessive Wood Burn

3.3. Population Growth

2.3.1. ^{Rapid} Urbanization

2.3.2. Replacing Natural Landscape

3.4. Industrialization

2.4.1. Excess Air Pollution

2.4.2. Water Containment

3.5. Glacial Melt down

4. Consequences of Climate Change

4.1. Increase in Global Temperature

4.2. Food Insecurity

4.3. Floodings and Droughts

4.4. Population Displacement

4.5. ~~Many~~ Health Issues

5. Conclusion.

Climate Change is a global phenomenon which has led the world toward serious socio-economic problems. It is considered to be the most severe challenge being faced by the world. It is defined as a change in the average temperature and weather patterns of the Earth. According to United Nation Framework

Convention on Climate Change (UNFCCC), Climate change is a change in climate which is featured directly or indirectly to human activities. However, there are several factors which are responsible for climate change including emission of green house gases, deforestation, population growth, industrialization and glacial meltdown. These factors have contributed toward far-reaching consequences such as increased in global temperature, food insecurity, flooding and drought, population displacement and severe health problems. In short, Climate Change is a serious problem which has brought serious and far-reaching impacts on the world.