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## 2. Climate Change: Causes and Consequences

### Outline

#### 1) Introduction: Hook

##### 1.1. Definition

1.2. Thesis statement: The causes of climate change range from anthropogenic factors to deforestation, to greenhouse effect. Climate change has severe consequences for developing countries like Pakistan which includes low food production, floods, low fresh water, and increased socio-economic problems, such as child marriages.

#### 2) Causes of Climate Change

##### 2.1. Anthropogenic factors

##### 2.2. Deforestation

2.3. Use of fossil fuels for energy production

2.4. Greenhouse effect

3) Consequences of Climate Change

3.1. Global Warming

3.2. Low food production

3.3. Unpredictable weather patterns

3.4. Glacier melt

3.5. Floods

3.6. Low fresh water

3.7. Socio-economic problems

3.8. Conflicts

3.9. Low GDP

4) Way Forward

5) Conclusion

# The Essay

Climate change does not respect border; it does not respect who you are rich or poor, small and big. Therefore, this is what we call 'global challenges,' which require global solidarity.

(Ban Ki-moon)

The United Nations Framework Convention on Climate Change (UNFCCC) defines climate change, "as a change of climate which is attributed directly or indirectly to human activity that alters the composition of the global atmosphere and which is in addition to natural variability observed over comparable time periods."

Climate change is affecting all the countries in the world whether developed or developing. But, Pakistan being a developing country is exposed to climate change very easily. The causes of climate change ranges from anthropogenic factors, to deforestation, to greenhouse effect. Climate change has severe consequences for developing countries like Pakistan which includes low food production, increased floods, low fresh water and increased socio-economic problems such as child marriages. So, it is need of the hour that Pakistan must face and defeat the spectre

of climate change that is haunting ~~it~~ it. It can do so by adopting sustainable practices and investing in renewable resources. ~~Without doing so we are~~ These practices in turn will result in prosperity, growth and development, and Pakistan will be a role model for developing nations that are facing the brunt of climate change. ~~\*~~