

Topic

Climate change and Sustainable Development

Outline

1 Introduction

1.1 Definition of climate change and sustainable development

1.2 Interconnection between the two concept.

1.3 Thesis Statement: Climate change poses the greatest threat to sustainable development by undermining economic growth, social stability and environmental balance, only through collective global action, policy reform and innovation can humanity ensure a sustainable future.

2 Understanding climate change

2.1 Green house gasses and global warming

2.2 Global temperature rise and extreme weather pattern.

2.3 Major causes of climate change:
Industrialization, deforestation, fossil fuel.

3 Concept of Sustainable development.

3.1 Definition (Brundland Report 1987)

3.2 Three pillars: Economic growth, social inclusion and Environmental protection.

3.3 Importance for developing countries like Pakistan.

4 Impact of climate change on Sustainable development.

4.1 Economic Impacts

4.2 Social Impacts

4.3 Environmental impacts.

5 Global Efforts to tackle climate change

5.1 United Nations Framework Convention on climate change (UNFCCC)

5.2 Kyoto protocol and Paris Agreement.

5.3 Achievement and limitations.

6 Pakistan's Perspective

6.1 Pakistan among top 10 most climate vulnerable countries.

Date: _____

Day: _____

6.2 Floods, droughts and glacial melting.

6.3 National policies: Climate change act 2017, National Adaptation plan, Billion Tree Tsunami.

7. The way forward.

7.1 Transition to renewable energy resources

7.2 Climate-resilient infrastructure

7.3 Environmental restoration and reforestation

7.4 Strengthen climate Governance.

8 Conclusion.