

Focus on your tenses

DAY: \_\_\_\_\_

DATE: \_\_\_\_\_

Make a comprehensive outline

Give causes of climate change in a detailed manner

Discuss one idea on one paragraph

Purpose of. Evidences is to support the argument and one evidence

enough to support argument

Increase number of arguments

Socio economic and governance

causes of climate change are three different points

### 1. Introduction:

1.1 Hook: If unchecked climate change redraw Pakistan's map, washing away entire villages and making fertile lands barren.

1.2: Background: Pakistan contributes less than 1% of global emissions, yet in 2022 alone, climate-induced floods displaced over 33 million people.

1.3 Thesis Statement: While Pakistan's role in causing global warming is minimal, a mix of global emissions, ~~and~~ local mismanagement, and socio-economic & governance weaknesses has placed it on the frontlines. A sustainable future requires global climate justice advocacy alongside



domestic reforms in governance, infrastructure, and ecosystem restoration

## 2. Causes of Pakistan's Climate

### Vulnerability:

#### 2.1: Global Causes: Emissions by Industrial Nations

2.1.1: IPCC AR6: Global warming is "unequivocally human-induced."

2.1.2: UNEP Emission Gap Report 2022: Failure of developed nations to meet Paris Targets, disproportionate impact on Pakistan.

Water mismanagement is an impact of climate change and not cause of climate change

#### 2.2: Local Environment Degradation:

2.2.1: Deforestation; Pakistan among the highest rates in Asia (WWF).

2.2.2: Water mismanagement: inefficient flood irrigation, aquifer depletion (PCRWR).

#### 2.3: Socio-Economic and Governance Weaknesses:

2.3.1: World Bank 2021: High



population density in floodplains and dependence on agriculture magnify risks.

2.3.2: NDMA: weak early warning systems & poor disaster preparedness.

### 3: The Way Forward: Building Resilience and Justice:

#### 3.1: Global Climate Justice:

3.1.1: COP27 Loss and Damage Fund: Ensure fair Compensation for climate disasters.

3.1.2: Green Climate Fund (GCF): Expand projects like Recharge Pakistan for food-water management

#### 3.2: National Policy & Institutional Reforms:

3.2.1: Implement National Climate Change Policy (2021) & Adoption Plan (2023).

3.2.2: Scale up the living Indus Initiative for river basin restoration.



DAY: \_\_\_\_\_

DATE: \_\_\_\_\_

**3.2.3:** Strengthen provincial and local disaster authorities (PDVA 2022 recommendations).

**3.3: Community-Led Adaptation and sustainability:**

**3.3.1:** Climate Smart agriculture (FAO/ICIMOD): drip irrigation, drought-resistant crops, agroforestry.

**3.3.2:** Renewable energy push: 60% target by 2030 (Alternative Energy Policy).

**3.3.3:** Urban green planning (UNDP/UN-Habitat): mitigate urban heat islands.

**4: Conclusion.**

---