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Topic :

## Water Crisis in Pakistan : Cause and Impacts

### Outline

#### 1. Introduction:

- (i) Hook Statement
- (ii) General Statement
- (iii) Thesis Statement

#### 2. Causes of Water Crisis:

##### (A) Climate change

- (a) Rise in temperature.
- (b) Changing precipitation patterns
- (c) Melting Glaciers

##### (B) Over population

- (a) Water shortages
- (b) Water pollution
- (c) Water distribution issues.

##### (C) Lack of Infrastructure:

- (a) Insufficient dams and reservoirs
- (b) Inadequate waste-water treatment
- (c) Poor water distribution networks.

##### (D) Traditional Agricultural Practices:

- (a) Flood irrigation.
- (b) Crop Selection.
- (c) Lack of crop rotation.

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### 3. Impacts of water crisis:

#### (A) Impacts on Agriculture:

(a) Reduced crop yields.

(b) Food insecurity

(c) Socio-economic deprivation.

#### (B) Impacts on Economy:

(a) Reduced GDP growth.

(b) Inflation.

(c) Unemployment

#### (C) Social Impacts:

(a) Rural - Urban migration.

(b) Increased internal displacements

(c) Social unrest

#### (D) Impacts on health:

(a) Water borne diseases

(b) Malnutrition

(c) Mental health issues.

### 4. Conclusion :



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## The Essay:

As the last drop of water evaporates, Pakistan's future hangs in the balance, threatening the very survival of its more than 20 million inhabitants. With only 30 days of water storage capacity, Pakistan teeters on the edge of catastrophic water scarcity, affecting 92% of its agriculture land. Water crisis is neither a new issue nor it is a fully settled one. Developed countries are dealing with it. Whereas, underdeveloped countries are still struggling. Unfortunately, Pakistan is one of them. The main causes behind water crisis are climate change, over population, lack of infrastructure and traditional agricultural practices. These causes impact Pakistan's Agriculture, Economy, Social fabric and Public Health. The country's water availability is decreasing at an alarming rate. Unless these causes are ~~not~~ addressed properly the impacts of water crisis can not be reduced. This requires collective effort and collective accountability, to save water for our future generations.

