

Topic: Water Crisis in Pakistan: Causes and Consequences

Outline

1. Introduction

(1.1) Hook

(1.2) General Statement

(1.3) Thesis Statement

2. Main Causes of Water Crisis in Pakistan

(2.1) Overpopulation

(2.1.1) Pakistan Bureau of Statistics

7th Population and Housing Census

(2.2) Industrialization

(2.2.1) Usage of water by factories

(2.3) Deforestation

(2.3.1) Cutting of trees for

housing societies

(2.4) Lack of Dam System

(2.4.1) More dams to store water

(2.5) Lack of Waste Water Treatment

(2.5.1) The United Kingdom uses

treated (recycled) water

(2.6) Lack of Innovation

(2.6.1) Saudi Arabia uses Ocean water
via reverse osmosis

(2.7) Irregular Water Supply

(2.7.1) Karachi Tanker Mafia

(2.8) Issues with Neighbours

(2.8.1) Renegotiation demand of Indus Water Treaty by India

3. Consequences of Water Crisis in Pakistan

(3.1) Migration

(3.1.1) People have to leave areas of floods and droughts

(3.2) Climate Change

(3.2.1) Glaciers of Pakistan melting at a hurried rate

(3.3) Harsh weather

(3.3.1) Droughts in Thar leading to deaths

(3.4) Biodiversity Loss

(3.4.1) Ravi and Sutlej have had untreated wastewater

(3.5) Economic Loss

(3.5.1) Flooded water runs to sea and does not help economically

4. Conclusion

ESSAY

"We never know the worth of water till the well is dry." (Thomas Fuller) This statement shows that humans only care about an issue when they see the consequences. The effects of water crisis are no stranger to the country. Years of negligence towards the issue has now been opened like a Pandora box to the citizens of the country. Overpopulation has turned out to be a menace for the natural resources. Similarly, ^{desertification,} industrialization, lack of dams, poor waste water treatment, lack of innovation, irregular water supply, ~~deforestation~~ and tensions with neighbours has resulted in the issues of Pakistan's water crisis. As Pakistan is a developing country, the effects of water crisis on the ^{country} ~~country's~~ economy will be devastating. Unless the consequences are observed timely and the reasons of water crisis are fully understood, it is difficult to put this genie back in the bottle.