

DATE / /

Shafia Pervaiz

Batch: 392

Water Crisis in Pakistan: A shared Responsibility of the Government and the People-

Thesis Statement:

The water crisis in Pakistan is a serious threat to the country's future, and solving it requires both the government and the people to take action together by improving water management, building storage systems, and using water wisely-

Outline:

Introduction

Importance of Water

Causes of Water Crisis in Pakistan

Role of the Government

Role of the People

Consequences of Ignoring the Water Crisis

Solutions and way forward

Conclusion-

Introduction:

Water is life- Every living being, whether human, animal and plant, depends

DATE: ___ / ___ / ___

on water for survival. it is a basic human right and a blessing from nature. However, today Pakistan faces a serious water crisis. The country, which once had abundant water, is now listed among the country with the worst water shortages.

The water crisis is not just a government problem it is a shared responsibility between the government and the people. if both sides work together, the crisis can be managed.

Importance of Water:

Water is essential for every part of life. We need water for drinking, cooking, farming, industries, and cleaning. it is also necessary for generating electricity through hydropower. Without water, no economy can survive, no agriculture can grow, and no human society can exist. Pakistan is mainly an agriculture country. more than 60% of Pakistan's population depends directly or indirectly on farming. Agriculture needs a large and regular supply of water for irrigation.

DATE: ___/___/___

Causes of Water Crisis in Pakistan-

The water crisis in Pakistan is caused by many factors- it is important to understand these reasons so we can find solutions-

a Rapid population Growth:

Pakistan's population is growing at a very fast rate- In 1950, the population was about 33 million- Today it is over 240 million- more people means more demand of water- But the water resources have not increased-

b Poor Water Management:

Pakistan has very poor water management- A lot of water is lost through leaking pipes and old irrigation canals- According to reports, about 40% of water is wasted before it even reaches the users-

b Lack of Water Storage:

Pakistan has very little capacity to store water- The country can only store water for about 30 days, while international standards recommend at least 120 days of storage- Without enough dams and reservoirs, most rainwater flows into the sea without being used-

DATE / /

Role of the People:

While the government has a duty, the people also have a huge role to play - No policy can succeed unless the public cooperates-

a Saving Water at Home:

Simple step can save a lot of water- Turn off taps when brushing teeth. Use a bucket instead of a running hose for washing- Repair leaking taps immediately-

b Support Government Projects:

People should support projects like new dams and water conservation programs, even if they cause some temporary inconvenience-

c Report Water Theft and Leaks-

If people see water being stolen from canals or leaking pipelines, they should report it to the authorities-

d Teach and Motivate Others:

Everyone should teach their family, friends, and neighbors about saving water- Awareness spreads fast when people talk to each other.

Consequences of Ignoring the Water Crisis:

DATE: _ 1 _ / _ 1 _

if Pakistan does not take strong action now, the future will be very dark- Ignoring the water crisis can lead to:

a Severe Drinking Water shortage:

Millions of people will not have enough clean water to drink- Water-borne diseases like cholera and typhoid will spread-

b Crop failures and Food shortages:

Without irrigation water, crops will fail- Food will become scarce and expensive- Hunger and poverty will increase-

c Economic Problems:

Without water, industries like textiles, sugar, and food processing will collapse- Unemployment will rise-

Solution and way forward:

There is still hope if action is taken immediately-

a Joint Efforts:

The government and the people must work together - without public cooperation, even the best government plan will fail-

b Using Modern Technology:

Modern Irrigation, water recycling,

DATE: ___/___/___

plants and desalination (turning seawater into drinking water) plant should be set up-

Conclusion:

Pakistan's water crisis is a serious warning for everyone. Without urgent action, the country could face disastrous consequences. However, the crisis can be managed if the government takes wise steps and the people take responsibility for their behavior.