

* Water crisis in Pakistan: A shared resp. of the Gov. and public.

1) Intro:-

Thesis statement: water, ^{is} the ^{basic} necessity of every being whether humans, animals, and plants. But unfortunately, Pakistan is going through the severe crisis of water resource. This responsibility lies on both government due to its ineffectiveness in regulation and supply, and public due to wastage mainly.

2) How the government is responsible for the water shortage in Pakistan?

A) Lack of long term policy making regarding the water regulation and supply, imposes the responsibility on it.

* { Ineffective planning and execution regarding building of dams }

B) Ineffective collection and direction of public funds, towards management of water resources.

* { Dam fund collected in CJ Saqib Nisar's era }

C) Re-allocation of long term development projects funds for emergency relief also poses a critical threat to water availability

* { 2022 flood captured estimated need of \$16.3 bn }

D) Lack of internal unity of federal and provinces, also is the main factor being responsible

* { Cholistan Canal project dispute }

c) Non-availability of effective pumps and filtration system, equipped with technology, also undermines effective utilization of available water

* { underutilization of Arabian Sea water for drinking and domestic use due to its salinity }

3) How the public plays its role in make the water shortage a critical factor?

a) Water wastage leads to water capturing greater than demand.

{ ineffective supply lines of water }

b) Water boring underground also disturbs the water tables below, for the long term.

* { Lust for water for industrial/commercial use mainly }

c) Industrial production also implies excessive water usage due to ineffectivity of processes

* { textile industry consumes alot of water }

d) Over-urbanization has also disturbed

the water allocation ratio to each city/province

* { Rawal dam/day consumption is a threat }

e) Public waste/disposal of sewage in water streams also causes the unavailability of the significant ratio of useable water

* { e.g Garbage dumps near Rawal dam }

4) How to better handle this situation?

a) Government should take responsive measures regarding long term

b) Each person should be cognizant of the blessing of Allah for the living beings

c) Effectiveness regarding industrial, agricultural and domestic waste management is also the dire need

d) Government should focus on long term PSDP projects instead of gaining short-term incentives.

e) Conclusion.