

Causes of water crisis in Pakistan

- i) Incapability of NDMA
- ii) Failure of govt to address this issue.
- iii) Insufficient capacity of storing water.
- iv) Lack of technology to refine fresh water.
- v) Lack of awareness to store water.

One of the major reasons of water crisis in the present of Pakistan is that National Disaster Management Authority (NDMA) is incapable of address this issue. NDMA is being questioned several time for its performance. First, Policy adoption system of NDMA is weak which causes the mismanagement of addressing issue specifically, water crisis. There is no any single policy which can solve the problem of water crisis in Pakistan. Secondly, non implementation of policy related to water crisis is being questioned by people of Pakistan; it, consequently, creates problem in case of Pakistan regarding crisis of water. In short, policy implementation and adoption power of NDMA is insufficient to deal with water crisis in study of Pakistan.

Along with incapability of NODA, nations of the world has failed to address issue which exist in the developing country - Specifically, water issue. World has been gathered in different organization to address the issue at several platforms. First, COP - from one to twenty seven - is created in order to decrease the effect of global warming and climate change. Nevertheless, it has failed to decrease world temperature by 1.5° C.

(Intergovernment programmes on climate change, 2022).

Climate change issue can not be addressed so the water crisis issue spread in developing nation. Secondly, United Nation (UN) is ignoring the issue of water crisis because this issue related to Global warming and Climate change; UN, therefore, can not deal with it in proper management. Hence, gathering of nation throughout the world is incapable of solving this issue of water crisis.

Not only nations are incapable of addressing this issue but Pakistan has insufficient capacity of storing the water. People have little awareness regarding storing the water because it is important

for survival of life. First, Pakistan has lack of dams for storing the water to address the issue of water crisis in the country. It has seven largest dams which was made in 1980s but now Pakistan is required further dams in order to deal with problem of water crisis. Secondly, the agrarian people have not sufficient financial position to make artificial lakes, river and small dams to protect water only only for personal using but also for agriculture production. Hence, Storing capacity in the past of Pakistan is insufficient to deal with such issue of water crisis.

Beside insufficient capacity of storing water, Pakistan has lack of technology in order to deal with issue of water crisis in Pakistan.

Technology is imperative in the pretext of every country in the globe to make its life easy. First, Pakistan has lack of advance technology which can refine muddy or ocean water into fresh drinking water. Pakistan imports 70% of its

required technology to deal its personal issue. (Pakistan bureau of Statistics). Secondly, technology of Pakistan which is using either water drilling or retting is very old, and world has much developed in advancement of technology in the pretext of developed nation. Hence, storage of technology has created issue at water crisis in the pretext of Pakistan.

Along with lack of technology, people of Pakistan have lack of awareness regarded the major issue specifically water crisis. People are having multiple problems in which they are ignoring several. First, media has limited role to deal with this issue and it is not informing people related the issue of water crisis in upcoming day in Pakistan. Secondly illiteracy in Pakistan is the reason that it could not inform people related to issue of water crisis. According to Population Statistics, there is 58% illiteracy rate, in the pretext of Pakistan. In short, awareness by institution and information are major reasons of increasing water crisis in Pakistan.