POK AFFAIRS 33209 QUESTION #03 What Polices should Pakistan Implement to enhance domestic water management, Promote conservation & ensure access to Clean water for its growing population? INTRODUCTION, According to a Report of Food and Agnicultural Organization (FAD), in 2023 Daristan is expected to move from being a water-stressed country to water-Scalce constay. The threatening shortage of water resources accounting to (FAO) is putting exhausting pressure on Pakistan's government and people to work collectively ber the management of This rising Issue, because after divesse challenges of water cuisis especially unbanization and Population explosion, only Pakistan's government and people reft accountable. The skynocketing the water chisis is not Possible by conservation strategies at domestic. level and to curb extensive growth of Population and Unsan migration.

I. Why there and ses need to develop Policies for water management? Since the inception of Pakistan, the contray is battling with box water scarcity fear. In 1990's; Pakistan's per capita availabi lity of water was abound also m³ which has declined + 1000 m³ against Population of 2.8 sillion. Therefore, 9+ is significantly important to sansitize common people to conserve water that is only possible bacause of Provincial and federal governments' cooperation and harmony. As Anatol 19 ven quoted in his book, Palistan is a have country: have country: 66 For Pakistan, to save water repai-ring of insigation system is remuired but even more imperiant is improving effeciency of water use at domestic level 99. Hence, Sovernment and policy makers must de struggle on three different level of management, such as improving greiency of domatic water use, the stree is conservation by constructing dams and the last is by providing dean water to disn't dink

M. What policies should Pakistan Smplement to enhance Domestic water management: Through highlighting butality of Ondrig on sostenational level and taking about climate change nothing Can be maphicued. This is the peak time of action call. For that Pakistan's legislation must suplement policies like fansitize pts general public, enhance data collection and data shacing, and enhance understanding of noot issue to common people. to curtail domestic Oueruse of initiates. have counters Simprove effeciency of water asc interview of water sound and the Simeritan population explosion, 22 - Critici-zed for water scarcity therefore, 94 is pertinent to train domestic People to effectiontly all water." Excessive use of cates must be forbidden. Every household and city must be provided and catered with water resources according to. their needs. For example, 97 it is an agricultural land, then water

Supply must be ensured according to The revuinement and per copita. uses. 2. Create domestic vision for water usage . Lack of education and knowledge is such a strain to educate prasses. Such a Such a strain to educate agasses. The problem is people are not aware of the depth of water scareity issues. Provinces and feducation are in constant wars of water demands. Sindh is Warning Punjab for excessive use and Punjab is Chiticizing sindh. KPH and Batochistan... are also censueing both Provinces i.e., sindh & Puylab for Usage of their share of matter Norme is pondering on the fait that water Scality is ringing alarm, they must Join hands to broaden their vision and should increase inter-provincial harmony and collaboration to save water Add references/examples against 3. Englisout another negotiations for better domestic many mente Surging domestic conflicts and disputes over water demand negotiations and dialogues. People should forget

about disputes over water usage, Instead Pakistan should provide its People open and friendly platforms of Collective negotiation efforts to battle with The excessive use of water. 4. Unban Planning and town planning Should be on the basis of water resources available in The city on alea: One of the biggest problem of lineren distribution of water is the and Whanization is unerual development Projects in cities and rungel areas. For example, the copital Islamabad is the biggest example where water is quite low to its level, people face issue at domestic issues, and still it is getting overbuildened with population for their education and sustemance oneans. Government should introduce such policies and towns should be planned, keeping in mind the natural resources of area It Islangbad's water resources cannot afford Population pressure, town management must not allow over the limit population increase the city.

S. Evusly developed cities and nural areas: Following the town planning, the other problem is all of our cities and towns are not developed on earcal footings. Reaple have to more to big cities and towns for better educational and work opportunities. Such a drift of Population and urbanization can be managed. If and urbanization can be managed. and united from united in seminary of the government start implementing policies to develop suburb areas as well. Development Projects, such a educational institutes, hospitals, transport services, shopping malls, loads, infrastructure and public places must be developed and build in every suburb and country side. 7. Ernal work opportunities must be available in every city: Through The beginning of formerly mentioned development project, a laife chunk of People will move to suburban areas as Jovenment will be provicting the job opportunities to the masses. Because for these projects government must be in need of intellectuals, engineers, doctors, labors, and business entreprenuer

in those areas. This way government Can push population from overly and density populated areas to less populated area. This shift would leven water scarrity Pressure in cities. 8. Masses must be trained enough to store water while doing wadonestic rhoses. One of the terrific problems is our people are not wary of water uses. They are unaware & facts that water is declining Being muslims, ney lare a belief system as "Allah will omanage, Everything is done by Allah for a neason". Now is the time when we should train our masses about uses & water. Educational institutes could be conducive for this puepose. Children and youth onust be trained enough to understand usue. As 42% go Palistan's Population is around 14. 50, Parkistan has millions of mind who can be trained affecting. 9. Media must propagate water Scarcity issue and coping stratester. The role of media in sensitizing

People can never be denied. On every household of Pakistan, People wotch TV and dramas. So, povernment could utilize an active plytom of medio by Propagating alformations and by adverstign anstructions to improve effectency of water us at domestic level. 10. Enhance Data collection and data sharing with public Pakistan has always been a Proponent of handling matters at global and mational level, keeping aside domestic level. Today is the time when Pur for the state of the states Pakistan must overt close and statistics with public through media, interest, Social media and education institutes. So that every individual must take responsibility to play its pla vigilantly and delignthy An individual - centred approach to handle issup is remined 11. Enhance understanding of nexus of (Food + energy + water). Another positive offort to sansitive or

general public is to educate people about The nexus of good, energy and varter. People should know that how water scarcity is affecting agriculture output and energy cisis, we have came to a stage when Panistan has to ordered whest from Ruisia and other Courties after being an agricultural state. Reople should be aware of the fait that sueging load shedding is not all government's faulth, the pressure they them. selves are putting on water resources is conservently distubling other fields. 12. Pakistan should take initiative for hygenic condition and cleanliness. A lot of water resources are getting contaministed everyday because of excession garbage and oil spillage. Bovenment should implement policies to make shores of woter lakes canals and river clean. go; that to water go waste and people should giss take responsibilities not to budened open places and hanks of inster resources with has base banks of water resources with you bage and liters. Policy makers should implement Policies on Industria use of water and the way they are polluting water lalses with

their industrial waster. Heavy fines . and penalties must be imposed in and industries that containst households wates resources. Meanshile, fine collection must be ensured and consuption free to "keep up balance and desceptine in The running of this strategy. 13. Water dams (Ralibarha) must be built managing disputes of Drovinces. This is underighte to accept that a Collsborative and integrative approach could be used of governments theep their personal grudges aside. Nationalism and notion cause must be the first Priority of people. As nation, they handle water clisis not toll 2025 can for always but unity must be but Consured by Interprivincial collaboration. The construction of Kalabach could save Pakista increasing thread of floods and From water scarcity. Improve the structure of the Conclusion: answer. Using headings and whatever percistand does to avoid water craquirements of the question fisues, 9+

extra ordinacily suging hydro politics and Ondia's illegal dams construction. Therefore, control on national level is a must thing. Water management at domestic level through collaborative are a notion, we exist together, therefore, we should move on to seeme its notionale Cause ?? Mohsin Rizui Siel. Color. bid meet an inte R. dast 14