Topic deconstruction is not correct You have to build your arguments by Minking both the key terms of the topic V. Construction at new a on (4) De-silfation at dams (b) De Salination of water (C) a) Rejorns in water Reaxling at waste and water metering pirone World organization should (f) that solve to provent India from violation at Indus Water Conclusion Water is a differine at a country - buckelon at the occinony. Shortage of puts the peconomy food security at vil Ociston has been loging water crisis since the last couple at decades. There are many cours at water crisis in country je Indig's sole in water crisis no loust nection, at new days not de-sillation void using absolute words water monagement, juck of jecycling and freatment at were water, climate change rapid population growth and unanization, and oudared water policies whereas its effects are concerned water exists has put the national economy and national society at virty wellhoods of the labour force ougaged in agriculture

have put at risk Agriculture sector, undustrial. sector and onergy sector has also put at soll severe water crists forced people to majertion founds with water resources and It is manageable by facing various measure, world againston should play their sole in water depute between the two neighbouring countries Indus River System Authority should. play it role to convince the outer policy reforms should be made pleasures must be taken recycling it water water treatment at waste water and water metering pricing Paleistan has been found water shortinge since its inception in 1903 According to the reports at United Nations pevelopment program and palastan Council at Research in Water Resources (PCRWR), Pakistan will face course and industrial sectors According to the report world bunde and Acian Development Boule that South asjons 1000tres will face servere water die A World Bonce report, paterston faced reduced flow in water from 5000 rubic meter in 1950 to 1000 cubic

Q ineter in 2010, it was further reduced to 600 cubic mote in solv According to the preport at IMF Palactan vonced 3rd among the water strusted equility According to IMF the revel at work scorify selfled by 1000 cube with 4 15 to be extinated how facilitian facing water ords One at the major at water crisis in pacifian is the Indian whe in water Al's pure The water conflict was started with the patition of southasian sub continout At the time of partition Palcistan faced stortage water in flow to paleistan paleistan was allowed to use water from two bibuting, Madbopor from Rout row and Froz nov from Sulle Noticlear picture A pemporary agreement was signed befueen the five country incured as !! Standstill Agreement for the partod at three months, on 30,000 jaut. After the lapte at three worths . whice agreement was automateally stand cancelled on 31 Hards, 1948. On 1. April 1948 India stopped the flow at locates to palciston, which allected the oringation land accounts for six Da - Full patiston raised this issue

(1) at luter pominion - Accord, held on 3-4 May, 1948. India dismissed the Palastanis stance as a matter of right, Because all the head works water flow to paliston went to Indian side at the fine of partition and pakistan faced source In 1951, David Librenthal, who had correct as the chargemen commission at Trennesse valley and Chairman International stome principle Agency, took tow to pakistan and India for writing oxides. On at this orticles he opined it would be beneficial for two neighboring countries of they jointly develop commicsion and operate Indus Rive System. Not readable After lapse of quers and long deliberations president would Bonts Eugene Black, underfacen the matte and readred to a conclusion of the wester dispute at Indus Water Treaty. It was signed in 19,500 1960 at Karoch between the for of India, pandit Jawahar Lah Notice and Paleistani provident Major ichan. Under this toeaty thrue

Lack of dams is one of the most importion reasons at water wiss Taxbela, largest dam at palaistern, and story and dam have lost their storage repairly by STX due to siltation was availability of ample dam to store large

amount of water led to water scorely for pulciston First two damy. Terbela and Margla, we build and constructed is the tourse at Coloured Ayab whom No big dam and water reservoir is constructed According to Indus River System pullionty (125A), Palliston received 147 MAF of water but store only MMATE and rest of the water 130 MAF gone waste to Asobian Seu. According to an estimate paperstun losts it's water at massive worth of 35 billion due to non-availability at damy Balochistan needed 100 been constructed 36 are yet to be contructed Lack at damy led to shortage at water for agriculture and industrial section All the provinces (winey water severe water shortage owing to tack at dame of more worst is that no altention was paid to construction at down oven after so year Kala Bogh down is politics protester water shorters i'm future owing to lack at

Rapid population growth and urbonoration is also a mojor course of water crisis in the country paperston facing population emplosion from the last couple at decades. It the time of inception the total population at West paleiten was 32.3 unllion and East Pakiston, now Bougladosh was 42 million. According to paradan Bureau of Statistics (PBS) Palastonis population in 1951, 33 million in 1961 up william, in 1979 65 wellion in 1981, by million, in 1998, 129 million in 9017, 907 million, and in 5003 It was accorded shi william From 1977 to 3030 population increased at just of our percent and palaston soulcool by sopulation from 9th to 5th From ouly to sobs, 13 million population increased according to down newspaper and atal The birth rute of the country is retatively high than growth recte has been more than Dis percent in last couple at deades With the increasing populations unbounded increased rapidly for better facilities According to statics at down news paper corront expan population reads

(9) reached at In present with the increasing avoidth rate water per capital availability
is derseasing rapid. According to
1117 parcistans per capital water
anailability reduced from Stoo to 1017. Finally population emplosion led to reducing por captlas wells availability Climate change is one at the most significant reasons contribating to water crisis in the country puetouse at (-0851) fulls the earth tourperature rapid Energy production is known to be the main course of globalwang. yt has aftected budly all living agarisms on the earth pronet. of has change the whether putch. As global worming is leading to entreue whether overds, floods, droughts, heat waves and frewent forestrires. According to the statistics of down newspaper, in 2010 floods took the dives of more other 1900 people and more than so million eonle affected Total 1055 was estimated to Rs. 10 billion dollars. According to dawn pakiston is among the top to countries vulnerable

to climate hange In Dolly 700 prople lost their dives in Karachi due to high temporature of usuln 3017, highest temporature was recorded in solf at 53 oc in Mohansodaro The deventating floods in 2002 tools the lives at more than 1700 people thousands in paged with the displacement at & million people afterd in 2008 floods According to united Nation istal loss and dismoved was at 16 billion dollars According to local emports estimate total loss faced by the country at 30 billion dollars. water pollution is also in important reason of water crisis in the country According to an estimate two million gollons at water gone water due to water pollution to porcent at the population at the wantry Iving without two facility at cleun drinking water with the using at pollutant water, water borne diseases are spread like walker fever and Drawhea According to an estimate les ithousand puophe are lost their live due to survity of cloun drinking water. According to an

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estimate sycoo people lost their lives due to sh stage a clean drinking water good management is one at the mat impatant reasons at water cossis in the country. According to an estimate more than 90 y, at the water is used in agriculture sector which is the nighest in the world. In response, agriculture shares 33 1, at the copp at the country and uspe at the population is engaged in to agriculture as a labourforce. In other 1 ountries only 70 % of the water 1 used for agriculture sector. Paperston 15 using Do percent more water the nonagement and lack of policies regarding water Unclear picture
According to an estimate upy, at the water is gone water due to seepage and unpaved of the stream beds. According to Indes were secences water (1857), Paleistan
receives water of 145 MAF but
culy stones 14 MAF and 130 MAP gove waste due to now availability at water reservoirs is the country. According IRSA, Poliston lossos at

Punjob, 42 present going to Sindy. 7 port. to Khyperpulchlunthaw and 3 percent to Bolochistan since Palcistan faing severe water colling the country introduced three tier formula, to distribute water among the province Bolochester and IP were encupted from it. punjob iclaims 7 peto 8 pc at shortege at water and Sindh claimes 35 to 40 percent shortage at water sinds alleges punjob at theft water and Balachistan accused of sindh of not share at its water which is leading to conflict among the provinces. Hence, shortage of water has total disinfequation in the country Water coisis has put the nectional economy at sill As water is a lifetime cet a country and bockbone at the exonory. The news between economy and was is very deep live soul and body Paraiston agriculture sector contribute D3 1. at the GDP at the country and , bo to 70 %, at the lobour (acce engaged in this sector its the country faces water crisis, it has put the agriculture sectes it into is well as nutional economy Aha time paletition emported its agriculture

(14) production and corned revolve a lot But due to water exisis and climate change, palcistan has not been obbe to meet its own torget. From the has not been sufficient in agriculting due to water collis. In 2000, total production of wheat at the country was 86.9 million towns compared to requirement at the country og. & million to ave. The dereased in production is the cutcome at water crisis, In sort parastan had to import of Inulian at wheat, from Russia, to meet the needs at the country on 2003, total production at wheat was 27.9 million but the farget at the country was set to more than 30 million in last years Holy mouth a whoot was imported from Russia one run estimate from these statistics what entent water colsis effect me · econous at the country. Engy sector also effected idue to more exists. Energy is also most importan for hamon to function the induly at the country the heavy between onergy and water is also very deep Hydro electricity may be providuosel

from water 4+ 15 a cheap and clean source of energy production palcirtain
has potoutial to produce to sufficient
electricity from water but due to lade at down the country has to shortage at water in the du Hence, shortone of water has put the enggy sector, the backbone
at the economy, at visic and is leading
to the throat to national vary.
Industrial sector also has des none with water. Industrial sector also needs water to vun, but due to scarcity at woth resource it has put the industrial sector at ville which is leading to pool economic growth.

phillions at people engaged in agriculture, enough, and industrial socieurs, as a lobor twee There is a dife weed at a dequete af water to run these sectors severe water chatage put there sectors at risk as well as the tolihoods at the millions cot people. At 60 to 70 pl at the labour force engaged in agreedice sector for their which bods as well as harteral economy and national socurty pourty reval in the country.

poverly and unemployment give the major eflects at water crisis in the country As to percent at the lobour force engaged in agriculture sector and a large number cet loboriers une working. in industrial sectors water coisis has pat there sectors at risk as well as the livelihoods at the labour large isself in the country in 2003; 1 percent unountoyment recorded occording to down newspaper 40 percent of the population living in poverly and guy, at the population diving below the noverty line Heuse water crisis increased poverly and unemployment in the country which it head to social issues and asintegretion Crimes have increased in the country Intreased in wager citted, mae procedy and Luhom As 60000 cases reputed in lenachi alone due to pourly and unecuploquent. It has incremed the social correct as well as national unity put at sist

'Orovernment of paliisten should take measury to contract dans to enhance the storage copacity at water. At this time only two by class one in pacistan. more than 60 years The authorities also did not pay the attention to construct dams due to political instability in the country and polorised politics. Agains related to water hove not paid any attention to deal with the shortage at water IRSA has been unable to solve the dispute at distribution of political will lad to juill of construction at down then water only At this time the country medy more damy to increase the water stange capourty All political purities and agencies related water should take collective action to deal with the water of must be constructed new dous Another stop should face the concerned authorities to de-siltation of jude sediments. According to un estimate 95 /1 at the storage copacity at down 10st due to siltation at dows. Tota capacity at Torbela dam is 11 MAF while due to siltation it has lost

	its storage copacity to almost be	IAL	
	one can estimate how the negligional	-	
,	at the government and water relat	ed	
	authorities in the country. So they		
	must take measures to de-silfation	1	
	at dans to up the storage capacit		
	at the day		
	Another step should be taken by		
	the nuthanities \$8 save the natu	7 cef	
	water rejource for inregation and indu	SI 119	•
	The authorities should take measure to)	
	de-salination at water to and the		
	water crisis in the country Almost a		
•	10t of water is gone waste due to adesalination.		
	to adesalination		
	step should be follow to avoid wat	12	
	pollution Every year & million gollon	15	
	gone water and is causing water	A	
	additional burden to the national units		
	and national security	1	
	The water related outhonfing should -		
	take measure to socycle the water	20	
	and water treatment at the used		
	water. Issuel, being water scare country,		
	is recycling the water and and		
-	uses it for irrigation and parks		$\overline{}$
	Palcistou chould lean lesson from to		-
	recycles the wester of is also very		-
		Nuc .	

(19) to freatment at worte water at the and parks weed so, the redeval government and provincial government should be on the same page to deal with the work scoverily, so that the national unity could be saved There is a dire need to returns in existing policies Tuese policies have bopholes and thortrowings. They are unable to deal with the extens New policies should be introduced according to the current water situation, to deal with the water scarcity in Parcifan should raise the issue at water conflict and the violation of Indus war Topay of 1960 from Indian side. India has constructed Illugal dans on palcistoni nivers. "India built Kithongonga dam on Jehlum river and Raghlihar done on church river this is a starte violation at Indus water freaty 19100 from Indian side Judia is determined to build more dams on palerstani rivers to reduce the flow at water to palcistan to under economically weak the country

In conclusion, Papictan has been facing source water cities water is a lifetime at a country and buckbone at the economy to the score water crisis in the country leading to the crisis at national unity and economic estis water crisic in the montry is the cutcome at the poor tents management and overbre of water in agriculture section According to on estimate palcition used as y, at the water resources in agreature sector which is the highenotireadable world wast a he countries use only Mo to at the water resources in agriculture lack at dams leading to source juster cossis. The country week to construct new dame to save water and gonaration. According IRSA the country is working a worth of Re 95 believe if water so there is need to all the authority, federal, provinces and water related buthonity on the some page to sove the national only out econout at the country