	End of Shared in
6	Define the town when within what
	indicators are used to measure the
	quality of water? Write down the
	drinking water quality standard.
	FINSWER:
-1	WATER PAULITOAD.
	Water Dellution is also known as
	amualis Pollution. Mater Dollution
	means that any change in the
	biological, bysic Daysical or chamical
-	Proporties of water which effects and
	have consequences on light flings.
	Sich contamination in worter is hornfist
	for the existence of living things
	whether on land, air or in water.
	These toxic substances are produced
	and three by various aver such as
	from Indistries, Ognir ulture, domesir
	or factorize.
à	INDICATIONS USED TO MEASURE
	LUPTER QUALITY:

Da	Day:
	Thee are inchalous which are used
	to massine water quality so that
	water remains soft to all those
	who use it. They indicators are
	listed belaw:
	a. PH love/s:
	pt measures the concentration of
	hydrogen fork in water on a scale
	of 0 to 14 where 7 is neutral anything
	above 7 is alkaline whence anything
	below 7 is across. It pups affects of
	The solubility of organic compands,
	metak, and salks. As pH or
	semperature rises, so too does the
	to sieily to aguatic organisms.
	2.2. levek of dissolved oxygen.
	Dischool oxygen is accompat for a
	healthy acquatic ecoxyclem. Fish and
	agraphic animals need the courges
	dissolved in the water to source. As
	water temperature increases, the amount
	of oxygen that disches in water
E R. W.	decipases. The need of oxygen depends.
	on the operies and "hipe obage."

Day	ly:	
	2.3. levels of metals	
\:\	A number of motors, such as copper,	
	magne einc ore assonlial to	
1	Barbenical Diacesex that sustain life.	
	Description of generally more	
	foxic than metals bound in complexes	
	with other molerales.	
he	o 2 y . levels of total discolved solids	
adi	The concentration of total discoved	
ngs	Sollide (The) is a massure of the	
fo	Formount of Obsolved missell in	
r ne	Burner. High lowls of tolal disserted	
atn	Scilds make water less switch for	
ess	drinking and inigation. The includes	
	Scoluts art or section, calcium,	
	magnesium, bicarbanates and	
	chloride that remains as a gotice.	
	raside after the evaporation of	
	water from the sample.	
3,	DRINKING WATER QUALITY STANDARD:	
	According to WHO, water is considered	
	to be safe to drink if.	
0.	It has aliseaway company concentrations	
	abovo 6.5 - 8mg/L	



