

LESSON- 6 EVERY DROPS COUNTS

- **KEY POINTS-**

1. Almost $\frac{3}{4}$ of the Earth is covered with water.
2. 97% water is present in oceans and seas which is salty and cannot be used for drinking and other work .
3. Only 3% of earth's water is fresh but most of it is frozen and trapped under the soil.

- **ANSWER THE FOLLOWING-**

Ques.1 What are the different sources of water ?

Ans. Rain is the main source of water .It is the purest form of natural water .Lakes ,ponds ,well ,seas and oceans are other sources of water.

Qus.2 What is Baoli or Stepwell ?



Ans . In olden days , rulers made water tanks with step on all sides .People used these steps to reach the water .This is called Stepwell .

Ques.3 What is Piao?



Ans. Water stands made by the kings to provide water to thirsty travellers are called Piaos.

Ques.4Who made Ghadsisar lake?

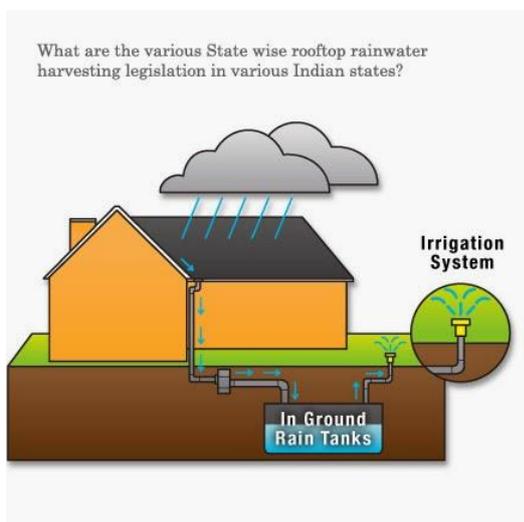
Ans. The ghadsisar lake was made by the king of Ghadsi of Jaisalmer,650 years ago. There were nine lakes which were inter connected .Water was used from this throughout the year.

Ques.5 What is Rehat ?



Ans. Rehat is a water wheel .It is partly submerged vertical wheel with buckets attached to it . When the animal or motor turns, the wheel ,the buckets attached to it will also turn and they will get filled with water.

Ques.6 What is Rain water Harvesting ?

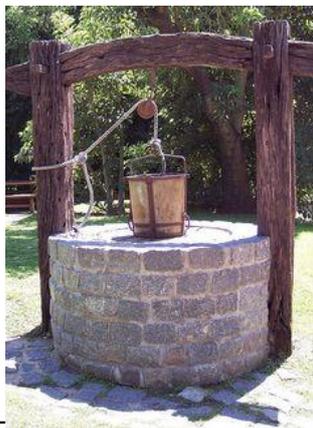


Ans. Rain Water Harvesting is the a main source of water. Collecting and storing the rainwater using underground tanks for our future purpose is known as Rainwater Harvesting.

Ques.7 What is Irrigation ?

Ans. The supply of water to the field to grow crops is called Irrigation. In India , tubewells and canals are the major sources of water for irrigation.

Ques.8 Explain the following-



1. Wells – This is an ancient method of supply of water for irrigation .Wells are dug to reach underground water.



2. Canals – Canals are an important source of irrigation in India. Water from the main river is diverted into small human made channels which irrigates the field.



3. Tanks- Tanks are build to collect rain water which is later used In irrigation.

Ques.9 Why is water so important substance on earth?

Ans. Water is on one of the most important substance on earth.

All plants and animals need water to survive.

If there is no water, there would be no life on earth.

People need water for so many uses like cooking , drinking etc.

Ques.10 Look at the bill and tell the answer-

DELHI JAL BOARD	BIL DATE-21 APRIL,2017
SHRI MOHD.UMAR MEHRAULI ,DELHI	BILL AMOUNT-RS.2558
METER READING DATE-21 APRIL.2017	BILL DUE DATE -8 MAY,2017
BILL FROM-21 FEB.2017 TO 21 APRIL 2017	
TOWARS SEWER MAINTENANCE	

1.From which office the bill has come ?

Ans. Delhi Jal Board .

2. In whose name is the bill ?

Ans. Shri.Mohd Umar.

3This bill is from 21 Feb,2107 to 21 April ,2017

4. How much money is to be paid?

Ans. Rs.2558

5. What else can you see in the bill like money spent or maintenance ?

Ans. Towards Sewer Maintenance .

Ques.11 Who is Darki Mai ?

Ans. Darki Mai lives in a village in the Alwar district of Rajasthan. Darki Mai took the help of Tarun Bharat Sangh and Helped villagers to solve water problems.

H.W. POSTER ON-EARTH ON WATER IS FOR ONE AND ALL .