

CHRISTU JYOTHI CONVENT SR. SEC .SCHOOL, BARAUT

CLASS-4TH SUBJECT-S. ST LESSON NO. 8 BOOK WORK AND COPY WORK

I. Tick the ✓correct option.

1.Which river was earlier known as'Sorrow of Bengal'?

Ans. b. Sutlej

2.A deep hole made in the earth to obtain water is called :

Ans. a. Well

3.Yamuna is a tributary of:

Ans. C. Ganga

4.This river does not form a Delta:

Ans. a Narmada

5.The Sardar Sarovar Dam is on the river:

Ans. a. Narmada.

II. Fill in the blanks.

1.The Brahmaputra originates from the **Mansarovar** region of the Himalayas.

2.Fresh water is a **renewable** water resources.

3.Dams are built across a **river** to store water.

4.Oceans cover about 71% of the earth 's surface.

5.The Ganga originates from **Gangotri** glacier.

III. Mark the statement as True(T) or False(F).

1.Garbage like plastic packets , bottles and old shoes pollute the water.(T)

2.We should not wash our clothes and dishes in sources of drinking water. (T)

3.Seasonal rivers are also called perennial rivers. (F)

4.All water is safe for drinking. (F)

5. Narmada and Tapi are west -flowing rivers. (T)

IV. Answer in brief.

Q. 1 Name the two types of rivers in India?

Ans. Perennial and seasonal rivers.

Q. 2 How does water support life?

Ans. Water supports life as well as plants and animals need it to live and grow.

Q. 3 Name any two methods to conserve water.

Ans. Rain water harvesting and building of dams to store water.

Q. 4 Why can we not use sea water directly for domestic use?

Ans. Because sea water is salty.

Q. 5 Name the longest irrigation canal in India.

Ans. The Indira Gandhi canal.

V. Answer the following questions.

Q. 1 Why are dams also called multi purpose projects?

Ans. Because they are used for many purposes such as irrigation, generation of hydroelectricity, checking of floods, fish breeding and control of soil erosion.

Q. 2 Why do we need to conserve water?

Ans. It is essential to conserve and manage our water resources to meet the needs of the people.

Q. 3 Why are seasonal rivers also called 'rain fed rivers'?

Ans. Seasonal rivers are those that have water in them, mainly in the rainy season. Therefore, such rivers are called 'rain-fed rivers'.

Q. 4 Name some of the multi-purpose projects in India.

Ans. 1) Bhakra nangal dam on the River Sutlej.

2) Hirakund dam on the river Mahanandi in Odisha.

3) Damodar valley project on Damodar river in Jharkhand.

4) Sardar sarovar dam on river Narmada in Gujarat.

Q. 5 Describe canals and tanks as water sources.

Ans. Canals are channels that are dug on the earth's surface, and water is carried through these channels for agriculture purpose. Tanks are natural hollows on the earth's crust in which rainwater collects.