**VELAMMAL BODHI RESIDENTIAL SENIOR SECONDARY SCHOOL, LADANENDAL.**

**CLASS – 4 - EVS**

**LESSON – 12 Sources of water**

**Common notes**

**A. Fill in the blanks with the correct answers** .

1. The main source of water on the Earth is **Rain water**.

**a. Sea water b. Rain water c. Lake water**

2. We cannot drink seawater because it is **Salty.**

**a. sweet b. salty c. sour**

3. The largest waterbody on the Earth is **Ocean**.

**a. river b. sea c. ocean**

4. Underground water emerges as **springs** in some areas.

**a. lakes b. springs c. ponds**

**B. Unscramble the letters to get the names of rivers in India.**

* TIATP - **Tapti**
* AGNGA - **Ganga**
* HAMADINA - **Mahanadi**
* DARIVAGO - **Godavari**
* ISHKRAN - **Krishna**

**C. Fill in the blanks**

1. **Ponds** and **Lakes** are both waterbodies of freshwater surrounded by land.
2. Rainwater that seeps into the Earth is known as **Underground** water.
3. **Large** waterbodies are located near coastal areas.
4. People pollute water by immersing painted **Clay idols**  into the waterbodies.

**D. Answer these questions.**

**1. Name the main sources of water on the Earth.**

We get water from oceans, seas, rivers, lakes, streams, ponds and rain. These are the main sources of water on the Earth.

**2. Write four causes of water pollution.**

**\*** Factories and hospitals pollute nearby water sources by releasing waste material into them.

\* The excessive use of fertilizers and pesticides pollutes the underground water.

\* Oil spilled by oil tankers and oil wells pollutes sea and ocean water.

\* The immersion of painted clay idols during religious festivals releases poisonous chemicals in the water bodies.

**3. Write three ways in which water pollution can be prevented.**

**\*** Garbage and other waste materials should not be dumped in water bodies.

\* Domestic and factory wastes should be treated before being released into drains and rivers.

\* Farmers should reduce the use of fertilizers and pesticides.

**4. Why is seawater not fit for drinking?**

Oceans and seas are large water bodies that contain salty water. The amount of salt is much higher than what humans can safely take. Thus, sea and ocean water is unfit for drinking.

**5. Name the peninsular rivers of India. What kind of rivers are these?**

The major rivers of the Indian peninsula are the Narmada, the Tapti, the Godavari, the Mahanadi, the Krishna and the Kaveri. These are seasonal rivers flowing through central and south India.