

ST. PETER SR. SEC. SCHOOL, JAORA

SOCIAL STUDIES

CLASS IV

CHAPTER 11 – WATER RESOURCES OF INDIA

WORK OUT

A. Fill in the blanks with the correct answers.

1. Bores are dug up for irrigation purposes.
2. Indus is a perennial river.
3. The Bhakra-Nangal dam is built over the Satluj River.
4. Water is a renewable source of energy.
5. Groundwater is getting exhausted.

B. Write T for true and F for false.

1. Water is a natural resource.
2. Water stored in dams is released through sluice gates.
3. Rainwater harvesting is an efficient way of conserving water.
4. Lakes are generally surrounded by water on all sides.
5. Dams are constructed to save water.

T

T

T

F

T

C. Match the columns.

- | | | |
|---------------------------|---|----------|
| 1. Bhakra-Nangal Dam | : | Satluj |
| 2. Damodar Valley Project | : | Damodar |
| 3. Hirakud Dam | : | Mahandai |
| 4. Sardar Sarovar Dam | : | Narmada |
| 5. Nagarjuna Sagar Dam | : | Krishna |

D. Answer these questions.

1. What is the source of groundwater?

Ans. Rainwater is the source of groundwater as it seeps into the ground.

2. Name any two man-made sources of water.

Ans. The two man-made sources of water are wells and dams.

3. Why are dams important?

Ans. Dams are important as it helps to form a barrier and stops the river water from flowing and forms a reservoir.

4. Why is it important to conserve water? Write three ways in which water is conserved in India.

Ans. Water is a valuable resource used for many purpose such as drinking, irrigation, producing electricity, etc. Hence, it should be conserved.

The three ways in which water is conserved in India are:

- a. Harvesting rainwater.
- b. Water storage tanks.
- c. Making reservoirs.

5. Write any three ways in which you can save water.

Ans. The three ways in which water can be saved are:

- a. Turning off the water tap when not in use.
- b. Repairing leakage taps.
- c. Do not throw waste products in rivers.

6. Name any two river valley projects of India.

Ans. The two river valley projects of India are Bhakra-Nangal Dam and Damodar Valley project.