

**Session - 2025-2026**

**Class-IV**

**Subject - Social Science**

**L-17**

**New Words:**

- 1. Generate**
- 2. Streams**
- 3. Irrigation**
- 4. Cultivated**
- 5. Adequate**
- 6. Mechanical**
- 7. Channels**
- 8. Distributed**
- 9. Constructed**
- 10. Hydroelectricity**

**Learn Define and FIB from book.**

**Answer these questions:**

**Q1. Why is water important to us?**

**Ans 1. We need water for drinking and also for daily activities like washing, cleaning etc. It is used to generate hydroelectricity. There can be no life without water. So, water is important for us.**

**Q2. What do you mean by surface water?**

**Ans2. Water present on the surface of the earth in the form of streams, oceans, rivers, lakes and ponds is called surface water.**

**Q3. Differentiate between wells and tubewells.**

**Ans . In wells water is drawn up manually while in tubewell water is brought up using an electricity pump.**

**Q4. Why are dams called multipurpose river valley projects in India?**

**Ans. Dams are called multipurpose river valley projects as they serve the following purposes:-**

- i) Providing water for irrigation**
- ii) Controlling floods**
- iii) Generating hydroelectricity**
- iv) Aquaculture**
- v) Dams are also major tourist places**

**Q5. Name three multipurpose river valley projects**

**Ans. Three multipurpose river valley projects are:-**

- i) Hirakud Project**
- ii) Kosi Project**
- iii) Bhakra Nangal Project**

**Think and Answer:**

**Q1. Why did Pt. Jawahar Lal Nehru, the first Prime Minister of independent India refer to the dam as “The Temple of Modern India”?**

**Ans. Pt Jawahar Lal Nehru, the first prime Minister of independent India referred to dams as “The Temple of Modern India” because dams were being launched in India after independence to jumpstart scientific and industrial progress.**

**Activity**

**Draw any 4 means of irrigation**