

# Hydro Power and Heat Energy

## 1. Answer the following questions:

A. What is Hydro power energy?

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B. What is Heat energy?

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C. Which is a non renewable source of energy?

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## 2. Fill in the blanks:-

A. The most widely used source of energy is \_\_\_\_\_

B. Water falls down from a height on a \_\_\_\_\_, which then moves and produces electricity.

C. The hydropower electricity generated in our country is mostly through \_\_\_\_\_

D. To generate \_\_\_\_\_, the plant must be located on or near a source of water.

**3. Write True or False:-**

A. Heat energy is a non-renewable energy.

B. Heat Energy comes from burning fossil fuels.

C. Heat energy cannot be used for several purposes such as cooking food .

D. Hydropower energy is used for warming.

**4. Write two examples of Hydro power energy and Heat energy where it is used.**

**Hydro Power Energy** \_\_\_\_\_, \_\_\_\_\_

**Heat Energy** \_\_\_\_\_, \_\_\_\_\_