

# Water Vapour

## 1. Answer the following questions:

A. What is water vapour?

---

---

B. What is evaporation?

---

---

C. Write properties of water vapour?

---

---

## 2. Write True or False:-

A. It is one state of water within the Hydrosphere.

B. Water vapour can be produced from the evaporation or boiling of liquid water.

C. It is less dense than most of the other constituents of air.

**3. Fill in the blanks:-**

- A. Water vapour is a relatively common at most ferric constituent present even in the \_\_\_\_\_.
- B. Water vapour can also be \_\_\_\_\_ supporting the presence of extra-Terrestrial liquid water.
- C. Liquid water that becomes \_\_\_\_\_ takes a parcel of heat.

**4. Match the following:-**

Column A	Column B
i. Condensation	A. Recharging of groundwater
ii. Infiltration	B. Formation of Clouds
iii. Drip irrigation	C. Transfer of water from atmosphere
iv. Precipitation	D. Conservation of water