

# Thunderstorms

## 1. Fill in the blanks

- A. A storm is accompanied by lightning is known as \_\_\_\_\_.
- B. \_\_\_\_\_ discovered electromagnetic induction.

## 2. True or false

- A. The movement of the falling water droplets along with the rising air creates lightning and sound.
- B. Before cloud formation, water takes up heat from the atmosphere to change into vapour. When water vapour changes back to liquid form as raindrops, this heat is released to the atmosphere.

## 3. Match the following:-

Column A	Column B
I. Storms	A. Wind speed
II. Anemometer	B. Typhon
III. Hurricane	C. Eye
IV. Cyclone	D. Funnel
V. Tornado	E. Low pressure system

## 4. Answer the following questions

- A. Define thunderstorm? How are they created?
- B. If a storm is accompanied by lightning, what precautions we should take?
- C. What do you understand by lightning?
- D. Explain about different techniques used now-a-days as an effective safety measure.