Under CSR Support by ipca | Foundation missiongyan

CHAPTER-6 | Pressure, Winds, Storms, and Cyclones

QUIZ PART-05

1. Strong winds with rain are called:
   A. Breeze
   B. Storm
   C. Dew
   D. Mist (B)

Explanation : Storm includes strong winds.

2. Warm moist air rising forms:
   A. High pressure
   B. Low pressure
   C. Ice
   D. Soil (B)

Explanation : Rising air creates low pressure.

3. Lightning occurs due to:
   A. Heat
   B. Charge buildup
   C. Gravity
   D. Wind (B)

Explanation : Static charges discharge.

4. Heavy droplets fall as:
   A. Fog
   B. Dew
   C. Rain
   D. Mist (C)

Explanation : Condensed droplets fall.

5. Lighter ice particles become:
   A. Negative
   B. Positive
   C. Neutral
   D. Cold (B)

Explanation : Positive charges move upward.

6. Heavier droplets become:
   A. Positive
   B. Negative
   C. Neutral
   D. Warm (B)

Explanation : Negative charges move downward.

7. Sudden discharge produces:
   A. Wind
   B. Lightning
   C. Fog
   D. Dew (B)

Explanation : Discharge causes lightning.

8. Thunder is caused by:
   A. Light
   B. Air expansion
   C. Rain
   D. Clouds (B)

Explanation : Heated air expands rapidly.

9. Lightning heats air causing:
   A. Silence
   B. Thunder
   C. Rain
   D. Calm (B)

Explanation : Expansion creates sound.

10. Storm common in tr.opical region because:
   A. Cold
   B. Heat and humidity
   C. Snow
   D. Ice (B)

Explanation : Warm moist air promotes storms.

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