

QUIZ NO: 610

TOPIC: HYDROLOGY

DATE: 28/06/2022

1. Intensity of light rainfall is.....

[A] 1.25mm/hr

[B] 2.5mm/hr

[C] 2.75mm/hr

[D] 6.25mm/hr

Answer: B

2. Maximum size of a rain drop is

[A] 2.5 mm

[B] 6.25 mm

[C] 7.5 mm

[D] None

Answer: B

3. The average rainfall of our country is.....

- [A] 109cm
- [B] 119cm
- [C] 116 cm
- [D] 99cm

Answer: B

4. Hyetometer is used to measure.....

- [A] Snowfall
- [B] Rainfall
- [C] Pressure
- [D] None

Answer: B

5. Most commonly used recording type rain gauge in India is.....

- [A] Tipping bucket rain gauge
- [B] Weighing bucket rain gauge
- [C] Natural siphon
- [D] None

Answer: C

6. Snow fall is usually measured in terms of.....

- [A] Weight of snow per unit area
- [B] Equivalent depth of water
- [C] Depth of snow fallen
- [D] Any of these

Answer: B

7. The tropical cyclone in a northern hemisphere is a wind stream with.....

- [A] High pressure zone of anticlockwise rotation
- [B] High pressure zone of clockwise rotation
- [C] Low pressure zone of clockwise rotation
- [D] Low pressure zone of anticlockwise rotation

Answer: D

8. Identify the odd one out

- [A] Rain
- [B] Drizzle
- [C] Hail
- [D] Fog

Answer: D

9. Orographic precipitation occurs due to the air masses being lifted to higher altitudes by...

- [A] Density difference of air masses
- [B] Frontal action
- [C] Presence of mountains
- [D] Extratropical cyclones

Answer: C

10. The standard Symons rain gauge have a collecting area of diameter.....

- [A] 12.7 cm
- [B] 10 cm
- [C] 5.08 cm
- [D] 25.4 cm

Answer: A

Join our social media platforms

