

QUIZ NO: 414

TOPIC : IRRIGATION

DATE: 11/03/2021

1. The average annual rainfall over whole of India is estimated as?

[A] 189 cm

[B] 319 cm

[C] 119 cm

[D] 89 cm

Answer : C

2. For a reservoir with depth of water equal to H , the top width 'a' is given by the expression?

[A] 15% H

[B] 14% H

[C] 17% H

[D] 16% H

Answer : B

3. A 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 anticlockwise rotation

[D] Low pressure zone of clockwise rotation

Answer : C

4. Snow fall is generally measured in terms of ?

[A] Weight of snow per unit area

[B] Equivalent depth of water

[C] Depth of snow fallen

[D] None of the above

Answer : B

5. Water logging is caused due to?

- [A] Inadequate drainage facilities
- [B] Over Irrigation
- [C] Presence of impermeable strata
- [D] All of these

Answer : D

6. The precipitation caused by natural rising of warmer lighter air in colder and denser surroundings is called?

- [A] Convective precipitation
- [B] cyclonic precipitation
- [C] orographic precipitation
- [D] None of the above

Answer : A

7. If the intensity of rainfall is more than the infiltration capacity of soil, then the infiltration rate will be?

- [A] equal to rate of rainfall
- [B] equal to infiltration capacity
- [C] more than rate of rainfall
- [D] more than infiltration capacity

Answer : B

8. Evaporation can be computed using?

- [A] Blaney- Criddle equation
- [B] Penman- Monteith equation
- [C] Meyer's formula
- [D] Horton's equation

Answer : C

9. The hydraulic structure constructed across the river to divert the water from the river to the canal is known as?

- [A] weir
- [B] spillway
- [C] dam
- [D] none of these

Answer : A

10. Growing of different crops on a piece of land in a pre planned succession is known as?

- [A] Crop rotation
- [B] Mixed cropping
- [C] Contour farming
- [D] none of these

Answer : A

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