

QUIZ NO: 477

TOPIC: IRRIGATION ENGINEERING

DATE: 05/08/2021

1. Which soil is ideal for irrigation

- [A] Loamy soil
- [B] Clay
- [C] Black cotton soil
- [D] Silt

Answer: A

2. Permanent wilting point of clayey soil is taken as

- [A] 2%
- [B] 15%
- [C] 30%
- [D] 50%

Answer: C

3. Ratio of the depth of root zone to evapotranspiration loss is

- [A] Readily available moisture
- [B] Frequency of irrigation
- [C] Field capacity
- [D] Crop period

Answer: B

4. Field irrigation requirement is

- [A] Ratio of net irrigation requirement and water application efficiency
- [B] Ratio of net irrigation requirement and water conveyance efficiency
- [C] Ratio of net irrigation requirement and water storage efficiency
- [D] Ratio of gross irrigation requirement and water conveyance efficiency

Answer: A

5. The discharge capacity of under sluices is

- [A] 2 times maximum discharge of off taking canal
- [B] 3 times maximum discharge of off taking canal
- [C] Equal to maximum discharge of off taking canal
- [D] Greater than maximum discharge of off taking canal

Answer: A

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6. Value of Bligh's creep coefficient generally varies from

- [A] 1-10
- [B] 5-15
- [C] 5-18
- [D] 8-15

Answer: C

7. The ratio of no of days the canal has actually run to the no of days of irrigation period

- [A] Capacity factor
- [B] Time factor
- [C] Outlet factor
- [D] None of the above

Answer: B

8. Top width of gravity dam is:

- [A] 15% of H
- [B] 14% of H
- [C] 13% of H
- [D] 20% of H

Answer: B

9. Most widely used spillway in gravity dam is

- [A] Chute spillway
- [B] Channel Spillway
- [C] Ogee spillway
- [D] None of these

Answer: C

10. Readily available moisture is ____% of available moisture

- [A] 50
- [B] 25
- [C] 75
- [D] 100

Answer: C

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