

QUIZ NO: 609

TOPIC: ENVIRONMENTAL ENGINEERING

DATE: 25/06/2022

1. The sludge digestion process is independent of which of the following?

- [A] Temperature of sludge
- [B] PH of sludge
- [C] Shape of the tank
- [D] Mixing of the sludge

Answer: C

2. With self-cleansing velocity in sewer _____?

- [A] Silting occurs at bottom
- [B] Scouring occurs at bottom
- [C] Both silting and scouring occur at bottom
- [D] Neither silting nor scouring occurs at bottom

Answer: D

3. Sludge banks are formed if sewage is deposited in_____?

- [A] Rivers
- [B] Seas
- [C] Lakes
- [D] None of these

Answer: B

4. The spacing of bars for perforations in coarse screens used for the treatment of sewage is_____?

- [A] 20mm
- [B] 30mm
- [C] 40mm
- [D] 50mm

Answer: D

5. Leachate is a colored liquid that comes out of_____?

- [A] Septic tank
- [B] Imhoff tank
- [C] Aerated lagoons
- [D] Sanitary landfills

Answer: D

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6. A septic tank is a _____?

- [A] Sedimentation tank
- [B] Digestion tank
- [C] Combination of sedimentation and digestion tank
- [D] Aeration tank

Answer: C

7. In which zone of the lake, algae die out, though fish may survive?

- [A] Zone of recovery
- [B] Zone of degradation
- [C] Zone of active decomposition
- [D] None of the above

Answer: B

8. The detention period of the grit chamber is _____?

- [A] 1 minute
- [B] 2 minute
- [C] 3 minute
- [D] 5 minute

Answer: C

9. The first stage of the neutral process of sludge digestion is_____?

- [A] Acid regression
- [B] Alkaline fermentation
- [C] Acid fermentation
- [D] None of these

Answer: C

10. If the actual height of a stack is 150m and the plume height is 8m, then the effective height of the stack is?

- [A] 150m
- [B] 142m
- [C] 158m
- [D] 162m

Answer: C

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