

**QUIZ NO: 407**

**TOPIC : WASTE WATER ENGG**

**DATE: 23/02/2021**

1. The sewer that unloads the sewage at the point of treatment is called\_\_\_\_\_?

- [A] Main sewer
- [B] Outfall sewer
- [C] Branch sewer
- [D] House sewer

**Answer : B**

2. The natural process under which the flowing river water gets cleared is known as\_\_\_\_\_?

- [A] Oxidation
- [B] Self purification
- [C] Photosynthesis
- [D] None of these

**Answer : B**

3. The phenomenon by virtue of which a soil is clogged with sewage matter is called\_\_\_\_\_?

[A] Sewage farming

[B]Sewage sickness

[C]Sewage bulking

[D]None of these

**Answer : B**

4. 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**

5. Which of the following is an anaerobic process for treating sewage?

- [A] Oxidation pond
- [B] Imhoff tank
- [C] Oxidation ditch
- [D] Rotating biological contactors

**Answer : B**

6. A pipe which is installed in house drainage to preserve water seal is known as \_\_\_\_\_?

- [A] Vent pipe
- [B] Waste pipe
- [C] Soil pipe
- [D] Anti-siphonage pipe

**Answer : D**

7. In which of the following, oil and grease present in sewage is removed?

- [A] Flotation tank
- [B] Detritus tank
- [C] Grit Chamber
- [D] Automatic Flushing tank

**Answer : A**

8. The standard BOD of water is taken for \_\_\_\_\_?

- [A] 1 day
- [B] 3 day
- [C] 7 day
- [D] 5 day

**Answer : D**

9. A grit chamber having a high detention period of about 3 to 4 minutes is known as\_\_\_\_\_?

- [A] Grit basin
- [B] Detritus tank
- [C] Vacuator
- [D] Grit channel

**Answer : B**

10. In which zone DO concentration falls down to zero?

- [A] Zone of recovery
- [B] Zone of active decomposition
- [C] Zone of degradation
- [D] Zone of clear water

**Answer : B**

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