

Wastewater: Self Test

1. What is anaerobic treatment?
2. Why are there two distinct processes with regards to wastewater treatment, viz aerobic and anaerobic treatment?
3. What the objectives of wastewater treatment?
4. Draw a process flow diagram of a typical wastewater treatment works.
5. List 5 reasons for primary sedimentation.
6. Briefly describe the microbiology of anaerobic digestion.
7. What importance does the planning of a wastewater treatment role play in the design and location of a site?