Lesson 12. Performance evaluation of biogas plants

Question Bank - Answers

1. For every kg of destruction of COD, about 0.3 m^3 of methane can be generated.

2. Ferroin indicator is used in the assessment of Biological Oxygen Demand using chemical method.

3. The gas calorimeter can be used to assess the calorific value of biogas.

4. The saccharometer is used to measure the methane content of biogas sample.

5. The carbon dioxide present in the biogas will be dissolved in NaOH solution in saccharometer.