Lesson 3. Characteristics determination of biomass

Question Bank - Answers

1. Elemental analysis of samples may be carried out using Elemental Analyser.

2. Glycerol liquid is used in the determination of density of hygroscopic nature materials.

3. Kjeldahl method is used to determine the nitrogen content.

4. Calorific value can be calculated based on elemental composition of biomass using Dulong's formula.

5. The temperature for the assessment of charcoal yield from biomass is 200 - 350°C.