

INDUSTRIAL VISIT TO DANTESHWARI MAIYYA SAHKARI SHAKKAR KARKHANA BALOD

As a part of syllabus an industrial visit of B.Sc. part II was organised on 19 January 2018 to Danteshwari maiyya sahkari shakkar karkhana, Balod. They got acquainted with manufacture of sugar from sugarcane. They witnessed the following processes involved in the manufacture of sugar:-

- Crushing of sugarcane.
- Juice extraction and its concentration.
- Decolourisation of sugar syrup.
- Crystallisation of sugar crystal.
- Centrifugation method to separate sugar crystal.
- Utilisation of by-products like molasses, bagass.

