

## Department of Mechanical Engineering

### ACTIVITY NAME: INDUSTRIAL VISIT

<b>Title</b>	Industrial Visit
<b>Date</b>	28-08-2017 to 30-08-2017
<b>Name of Industry</b>	Shree Saint Tukaram Sugar Industry
<b>Name of Faculty Coordinator</b>	Mr.S.S.Gaikwad
<b>Venue</b>	Shree Saint Tukaram Sugar Industry Mulshi, Pune
<b>Objectives</b>	To understand the function and working of a boiler and its use for process as well as for generation of energy in the form of electricity.
<b>Description</b>	Shree Saint Tukaram Sugar Industry is located in Mulshi, Pune. The main purpose of the visit was to understand the working of a boiler. The students also came to know that the steam generated in the boiler is not only used for production of steam but also for generation of electricity. Thus this industry is well known for its sugar production and also for its cogeneration unit..
<b>Outcome</b>	Students can explain the working of a boiler in a sugar factory and also they came to know that in a sugar factory steam is used for production of sugar as well as generation of electricity.
<b>CO/PO/PSO Mapping</b>	CO1,PO3,PO5,PO12,PSO1
<b>No. of Students Benefited</b>	SE-125

### Glimpse of the Training

