



*Mula Education Society's*  
**Arts, Commerce and Science College, Sonai**  
**DBT Star College Scheme**  
**Dept. of Chemistry**

- 1) Duration of Report: June 2018 to October 2018
- 2) No. of participating students:
  - i) S.Y.B.Sc.- 24
  - ii) T.Y.B.Sc.- 24Total - 48

**A) Details of Activity: Hands on Tools**

Sr.No.	Class	Date	Name of Practical	Faculty
1	S.Y.B.Sc.	30/08/2018 to 31/08/2018	Extraction of lemon grass oil by steam distillation method	Prof. V.M. Pawar
2	T.Y.B.Sc.	06/09/2018 to 08/09/2018	Manufacturing of Soap	Prof. J.B. Musmade

- 5) Tour/Visit to industry/institution/research center:  
One day field visit to Mahatma Phule Krushi Vidyapeeth Rahuri,

**Photographs:**



**Explaining Steam distillation of lemon grass oil by Shri. Pawar V.M.**



**Demonstration of steam distillation of lemon grass oil extraction by Shri. Jangale M.S.**



**Protocol explanation by Shri. Pawar V.M.**



**Students performing practical in Laboratory**

## B) Details of Activity: Field visit to MPKV, Rahuri

### Photographs:



Visit at MPKV Rahuri

Visit to MPKV Rahuri  
Medicinal and Aromatic Plant Department



Visit to Food Processing Department MPKV, Rahuri

Visit to Soil and Water Analysis Department