

## Educational Tour

- Name of the Department: **Community Medicine**
- Name of the teachers accompanying students: Dr.A.R.Mhetre & Dr.N.M.Shaikh
- Pre-requisites: Theoretical knowledge was given to the students in class.
- **Aim & objectives** of the field visit: To provide basic knowledge to the students about -
  - A. Water purification process.
  - B. Pasteurization and Microbiological test of quality of milk and its hygienic process
  - C. Infectious diseases and its prevention and control

- **An overview –**

### NAIDU HOSPITAL

The students visited different sections-

- |  |                                |
|--|--------------------------------|
| 1. OPD of Hospital                             | 4. Sputum positive wards of TB |
| 2. Dressing room                               | 5. Sputum negative wards of TB |
| 3. Infectious disease wards –<br>Male & Female | 6. Paediatrics wards           |

### KATRAJ MILK DAIRY

The students visited different sections-

- |                            |                        |
|----------------------------|------------------------|
| 1. Microbiological testing | 3. Packing area        |
| 2. Pasteurization plant    | 4. Documentary viewing |

### PARVATI WATER PURIFICATION PLANT.

The students visited different sections as:

- |                        |                 |
|------------------------|-----------------|
| 1. Raw source of water | 5. Filter beds  |
| 2. Chemical room       | 6. Chlorination |
| 3. Flashing chambers   | 7. Laboratory   |
| 4. Sedimentation tank  |                 |

With the above purview we have conducted the following visit –

S.N	Date	Place Of Visit	No. of Students
<b>Ac.year 2019-20</b>			
1	18/7/2019(Thursday )	<b>Katraj Milk Dairy</b>	104
2	29/8/2019 (Thursday)	<b>Naidu Hospital</b>	50
3	3/9/2019( Tuesday)	<b>Parvati Water Purification Plant</b>	53
4	4/9/2019(Wednesday)	<b>Parvati Water Purification Plant</b>	52