#### N.S.S.R' S

## VASANTDADA PATIL ARTS, COMMERCE & SCIENCE, COLLEGE,

### PATODA, DIST. BEED

#### **Department of Microbiology**

### **Study Tour Report**

**Event:** Visit to Regional Forensic Laboratory Pune.

**Date:** 22/01/2020

Venue: Regional Forensic Laboratory Pune.

#### **Resource Person:**

- 1) Mr. Vinod Shahagadkar
- 2) Mr. A. S. Chavan

Student: M.Sc. II<sup>nd</sup> Year.

#### **Faculty in Charge:**

- 1) Dr. A. R. Kshirsagar (HOD, Dept of Mircobiology)
- 2) Miss. P. B. Jadhav (Asst. Prof.)

## **Objectives:**

The industrial visit was arranged with an objective to make students aware of the recent advancement and development in the field of Microbiology & other subject of science and its application in forensic laboratory.

The students of M.Sc. Microbiology visited Regional Forensic Science Laboratory Pune their experimental learning and opportunities for chemists.

## The Forensic Laboratory consists of various division.

- 1) Forensic Toxicology
- 2) Forensic Biology
- 3) Forensic serology
- 4) Forensic physics

- 5) Forensic Cyber Crime
- 6) Forensic Alcoholic determination
- 7) Forensic psychology
- 8) Narcotic
- 9) Fingerprint

These students were demonstrated various activities of the lab mentioned above and the various operations being carried in them students learned about has to handle various cases of crimes by these six division and what is the role of each division in that cases.

# **Outcomes of visit:**

Students learn about

- 1) Skill required in these jobs.
- 2) Opportunities in forensic lab.
- 3) Critical thinking about various cases.
- 4) To develop problem solving skill.
- 5) How experience important in skills & abilities development.
- 6) Approach analysis of evidence without bias.

# HOD

# **Dept of Microbiology**

# Some photos of visit:







