



Jayawant Shikshan Prasarak Mandal's
JAYAWANTRAO SAWANT COLLEGE OF PHARMACY & RESEARCH

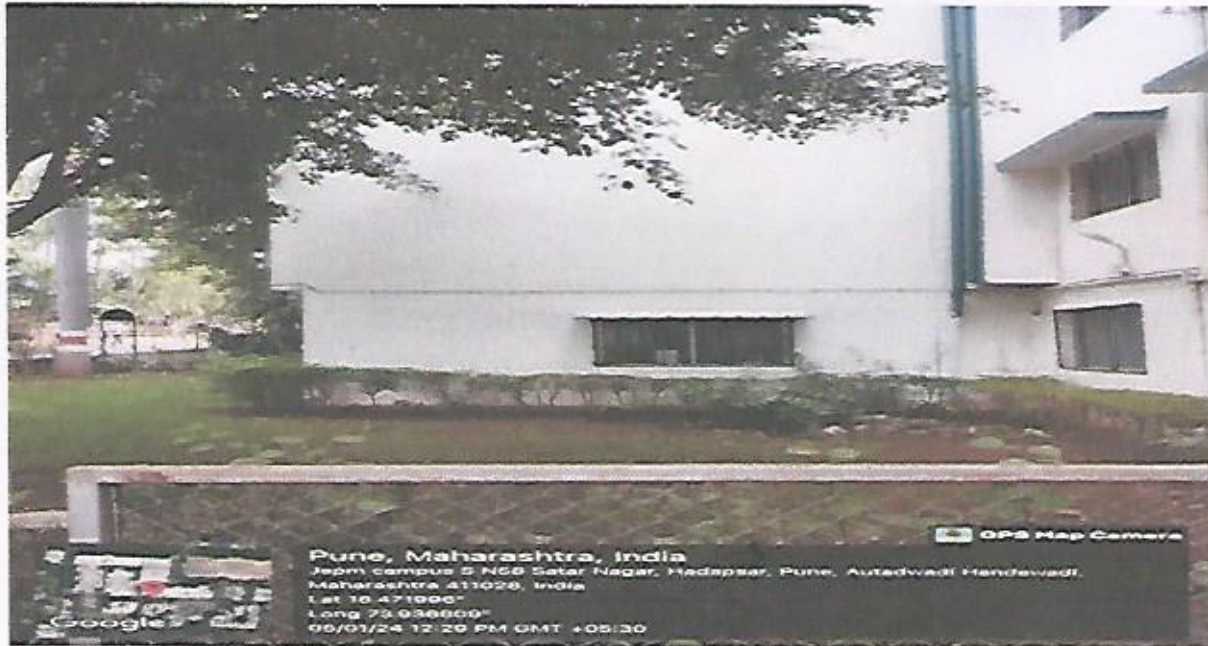


Prof. Dr T. J. Sawant
Ph. D B.E.(Elec.),
Founder-Secretary

Approved by AICTE, PCI, New Delhi and Govt. of Maharashtra
Affiliated to Savitribai Phule Pune University, Pune
Accredited by National Assessment and Accreditation Council,
Bengaluru

Dr V.V. Potnis
M Pharm., Ph.D.
Principal

7.1.4 Water conservation facilities available in the Institution



Rain water harvesting system



Open well recharge

Vepalane
PRINCIPAL
Jayawantrao Sawant
College Of Pharmacy & Research
Hadapsar, Pune -411 028



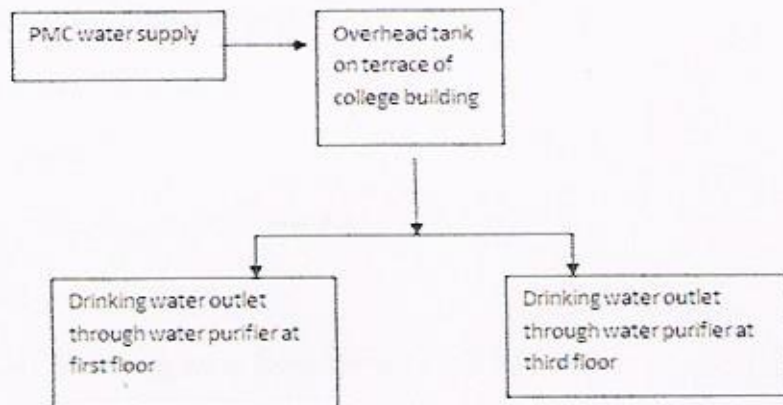
Construction of tanks and bunds



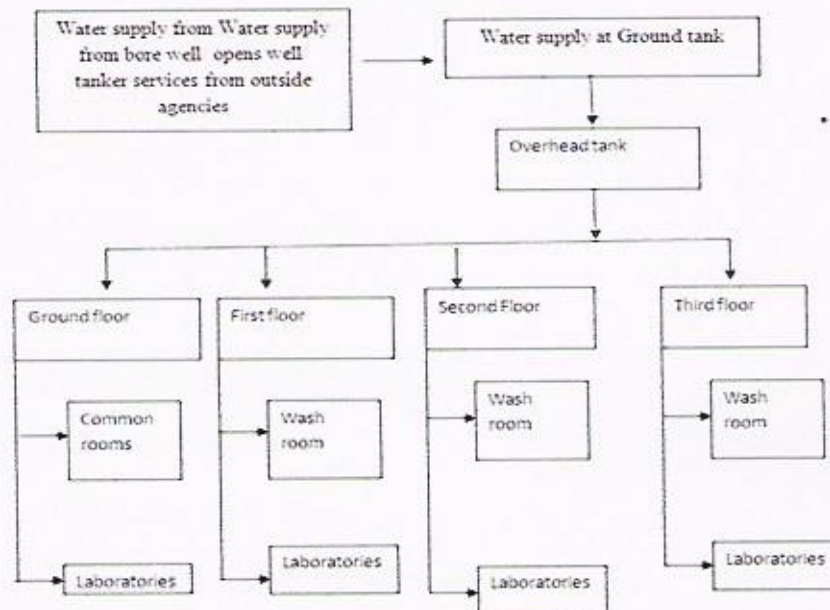
Vijaykumar
PRINCIPAL
Jayawantrao Sawant
College Of Pharmacy & Research
Hadapsar, Pune -411 028

Maintenance of water bodies and distribution system in the campus

Distribution of drinking water



Distribution of usage of water



➤ **Operation and Maintenance of bore Well:**

Quarterly Operation & Maintenance:

- Check for leaks in the rising main.
- Clean the pump house.
- Testing water quality using a Field Test Kit.

Annual Operation & Maintenance:

- Remove the pump and rising main from the well and inspect.
- Check pipe threads and re-cut corroded or damaged threads.
- Replace badly corroded pipes.
- Inspect electric cables and check insulation between cables.
- Record servicing and maintenance in log book.
- De-silt borehole if required.
- Check screen and clear as needed.

➤ **Operation and Maintenance of open Well:**

Yearly Operation & maintenance:

- Dewater the well and clean the bottom.
- Inspect the well walls and lining and repair as needed.
- Check the water level and deepen/de-stress the well especially in monsoon.
- Check the support posts for the pulley and repair as needed.



Vapatri
PRINCIPAL
Jayawantrao Sawant
College Of Pharmacy & Research
Hadapsar, Pune -411 028