

Vasundhara Bahuddeshiya Samajik Sanstha's
SIDDHIVINAYAK TECHNICAL CAMPUS

Approved by AICTE New Delhi and DTE Mumbai. Affiliated to SGBAU Amravati & MSBTE Mumbai. Khamgaon Road, Shegaon, Pin: 444203, Maharashtra, India Phone: 8080977719. Web: stc.org.in, Email: stc.shegaon@stc.org.in



Session 2022-23

7.1.3 Waste Management

Response:-

Waste management includes the processes and actions required to manage waste. Institute makes MOU with Mayank Infracon Private limited for the collection of E-waste at the end of every semester and solid waste is collected every week.

- 1. Solid Waste Management: Every-day academic buildings and other surrounding areas on the campus are cleaned by Sweepers and they separate out waste and dispose accordingly on the basis of dryness and moisture present in it, and then this waste is deposited in Pits.
- 2. Liquid Waste Management: -Liquid waste from the points of generation like the canteen, toilet, water coolers, RO plant, etc. is let out as effluent into a proper drainage facility to avoid stagnation.
- 3. **E-Waste Management:** As per MOU E-waste collects and then system analysts identify useful E-waste for hardware lab and the remaining E-waste send to Mayank Infracon Pvt Ltd for recycling.
- 4. **Biomedical Waste Management:** In the biomedical waste management system, the sweeper collects the sanitary napkin from the ladies' washroom & girls' common room and this waste is deposited into the waste collection vehicle of Nagar Parishad.
- 5. Hazardous Chemical and Radioactive Waste Management: In our academic curriculum; no Hazardous chemicals are required and no Radioactive Waste is generated.

7.1.3 Waste Management

• Waste Management System: -

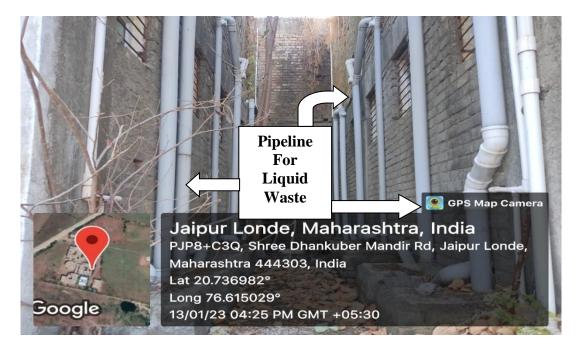




• Solid Management System: -



• Liquid Management System: -





Vasundhara Bahuddeshiya Samajik Sanstha's



Approved by AICTE, DTE Mumbai & Affiliated to SGBAU Amravati

MEMORANDUM OF UNDERSTANDING BETWEEN

SIDDHIVINAYAK TECHNICAL CAMPUS

Near Hanuman Temple Shirasgaon Nile, Tq. Shegaon, Dist. Buldana.

8

MAYANK INFRACON PRIVATE LIMITED

Objectives:

Collection of

- 1. E-waste
- 2. Solid Waste

Duration:

The memorandum of Understanding is valid for 3 years with effect from the date of signing the agreement i.e. from 01/12/2020 to 30/11/2023

Terms and Condition:

- 1. Collection of E-waste at the end of every semester after receiving call from Siddhivinayak Technical Campus.
- 2. Collection of Solid Waste in every week after receiving call from Siddhivinayak Technical Campus.
- 3. There will not be any financial transaction between both the parties.
- 4. Mayank Infracon Private Limited has to collect and transport the waste on their own expenses.
- 5. Mayank Infracon Private Limited has to collect the waste from campus of Siddhivinayak Technical campus.

men Principal Tech Director STC, Shegaonal **Mayank Infracon Private Limited** STC iddhivinayak Technical Campus Shegaor Shegaon 444203 (M.S.) Campus : Shegaon - Khamgaon Road, Shirasgaon Nile, Shegaon Dist. Buldhana, Maharashtra, 444203

Post Box Address : Siddhivinayak Technical Campus, Post Box No. 09, Khamgaon 444303 MS Ph. 07263-220333, Mob. 7499415170, 9373402607 Email : stc.shegaon@stc.org.in, web-stc.org.in



Mincipal Technical Campus dahwineyek

444203 (M.S.) Shegaon