

#### "Empowerment through quality technical education" Dr D Y Patil Educational Enterprises Charitable Trust's

#### Ajeenkya D Y Patil Group of Institution's Technical Campus

## Dr DY PATIL SCHOOL OF ENGINEERING

(Approved by AICTE, New Delhi Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune Universit AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720

(Accredited by NAAC)

7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste.

Documents Enclosed.....

- 1.Geo-tagged photo of Solid Waste Management
- 2.Geo-tagged photo of Liquid Waste Management
- 3.Geo-tagged photo of E-Waste Management

School or Lohegaon on Pune of Id & Still

Principal

Dr. F. B. Sayyad



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1. Solid Waste Management



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# **Solid Waste Management**





#### **Bio Gas Plant**

Food Waste is converted into biogas and used as cooking fuel in the college canteen kitchen. The capacity of the biogas is 7.5 kg and it produces 3.5 kg of gas every day. The daily kitchen waste from the college canteen is 50 kg. The fuel procured from the plant is used for 2 hours of burning with 6 inch burner.





**Dustbins at Campus** 



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2. Liquid Waste Management



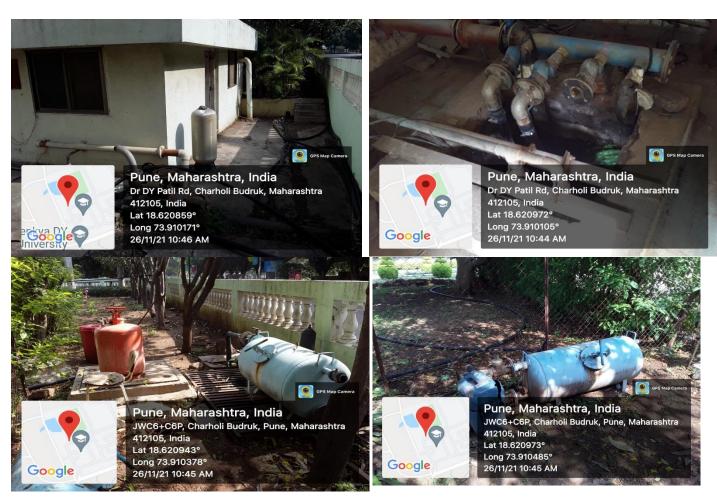
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# **Liquid Waste Management**









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3. E Waste Management



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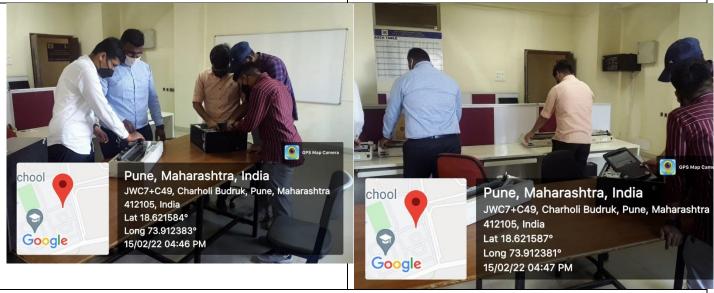
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# **E Waste Management**





Diploma Students practicing the Hardware repairing on the scrap PC