



Vidya Bharati Shaikshanik Mandal, Amravati's
VIDYA BHARATI MAHA VIDYALAYA,
AMRAVATI

**Affiliated to Sant Gadge Baba Amravati University,
Amravati, Maharashtra**

NAAC Re-accredited with Grade "A"(CGPA 3.26-Second Cycle)

CPE Status (Third Time) by UGC,

Mentor College under Paramarsh Scheme by UGC

'Lead College' by S.G.B. Amravati University, Amravati

ISO Certification: 9001:2015 and 14001:2015

Website: vbm.org

Degradable and Non-degradable

Waste Management

(Geo-tagged Photographs)

Degradable and Non-degradable Waste Management

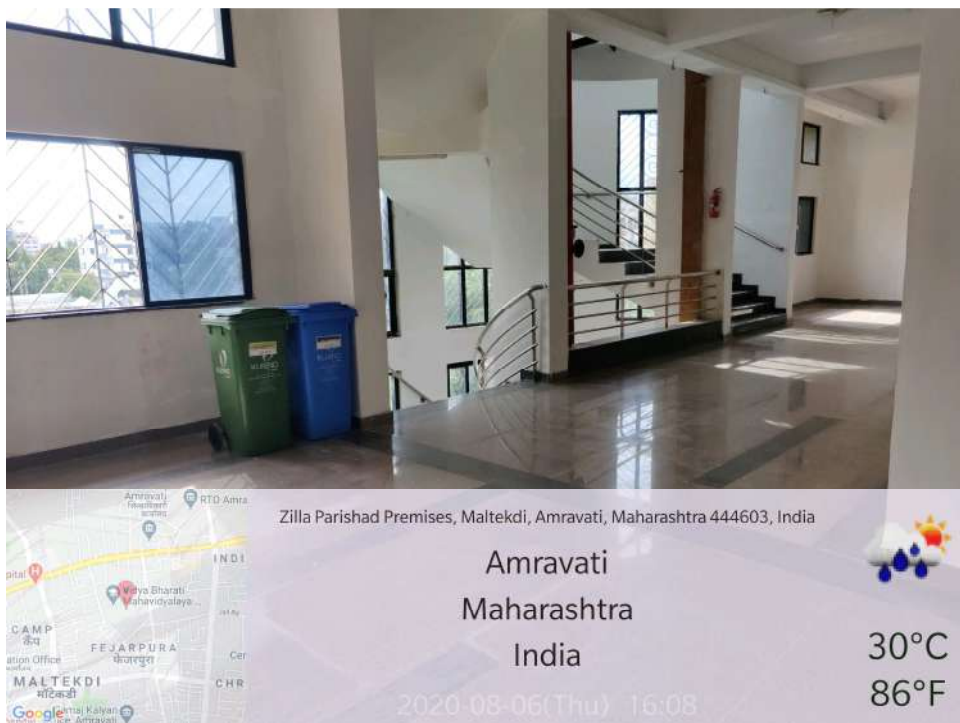
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8.	Use of Micro Scale Techniques in Chemistry Laboratories

Waste Management in the Campus



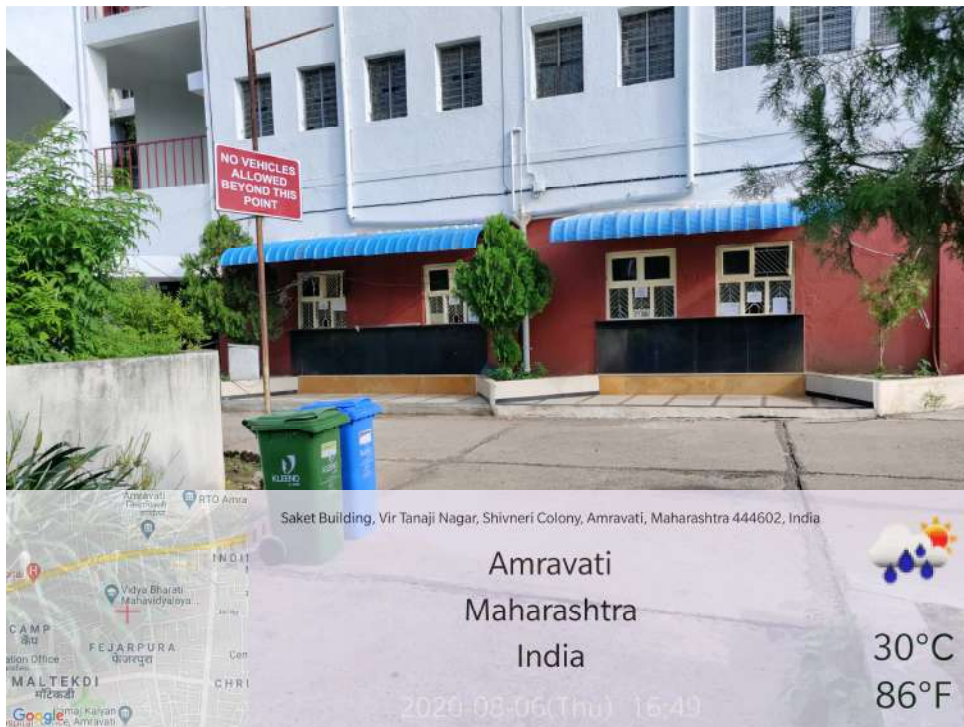
Dustbins to segregate dry and liquid waste at Ground Floor of the Self Finance Building



At Self Finance Wing 1st Floor



Circulatory Area of the Campus





At the Cafeteria



At 2nd Floor of the Main Building

Vermi-Compost Unit

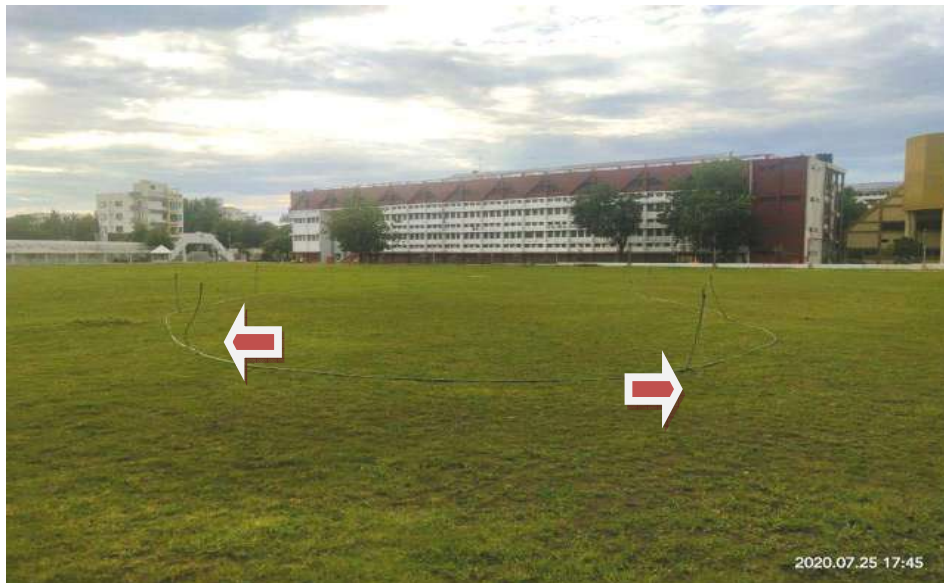


Sewage Treatment Plant



The Sewage Treatment Plant approximately saves 25000 Liter water per day

Sprinkler System



Sustenance of Greenery with Recycled Water

Rain Water Harvesting Unit

Recharge Pit
Catchment Area = 3.13 ha (31,300 m²)
Recharge Pit Dimension = 12 X 12 X 10 ft.
Recharge Pit Capacity = 3.65m X 3.65m X 3.04m
= 40.50 m³ (40500.4 lit)
Water Harvested = Area (m) Actual Rainfall (m)
= 3.13 ha X 642 mm
= 31,300 m² X 0.642 m
= 20094.6
= 20094600 lit/year

	Decimal	DMS
Latitude	20.936006	20°56'9" N
Longitude	77.775226	77°46'30" E

2020-02-04(Tue) 12:12



2 Million Liters of Rainwater Harvested every year in a Recharge Pit of 12x12x10ft near borewell



Informative Display on E-waste Management



At Self Finance Wing



At the Main Building

Message on “Say No To Plastic” to Promote Reduced Use of Plastic Materials



Display in the circulatory area

Use of Micro Scale Techniques in Chemistry Laboratory



PG Students performing practical using Micro Scale Techniques in Chemistry Laboratory to reduce chemical waste

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PRINCIPAL
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AMRAVATI