# 2. MANAGEMENT OF THE VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE

The college has implemented a comprehensive waste management system encompassing various types of waste, including degradable and non-degradable materials. This system incorporates the use of three color-coded bins for sorting plastic, organic, and paper waste, ensuring proper segregation at the source. Moreover, the college has installed a sanitary napkin vending machine to promote hygiene and accessibility to menstrual products. To address non-degradable waste, the college has invested in an incinerator for safe disposal, minimizing environmental impact. Additionally, e-waste management is facilitated through an agreement with Haritha Karma Sena for responsible collection and disposal. In tandem with these efforts, the college adopts vermicomposting for organic waste management, utilizing worms to produce nutrient-rich compost for agricultural use, thereby demonstrating a commitment to sustainable practices and environmental stewardship.



#### 1. Waste Management

Waste Bins for degradable and non degradable waste

# 2. Sanitary Napkin Vending Machine and Incinerator



**Incinerator** 



#### **Napkin Vending Machine**

3. E-waste Management

#### E-waste management policy: link

#### Haritha Karma Sena receipts: link

#### 3. <u>RRR (Reduce, Reuse and Recycle)</u>

- ➤ The college is determined to promote a waste management plan –.
- Students are actively encouraged to participate in this initiative by repurposing waste materials to create attractive and useful handicraft items.
- Through this approach, the college aims to instill a culture of sustainability and environmental responsibility among its students while minimizing waste generation and promoting creative reuse of resources.





**<u>RRR Initiatives from students</u>** 

#### 4. Vermi-Compost



#### Vermi Compost

#### 5. <u>Eco-Friendly Campus</u>

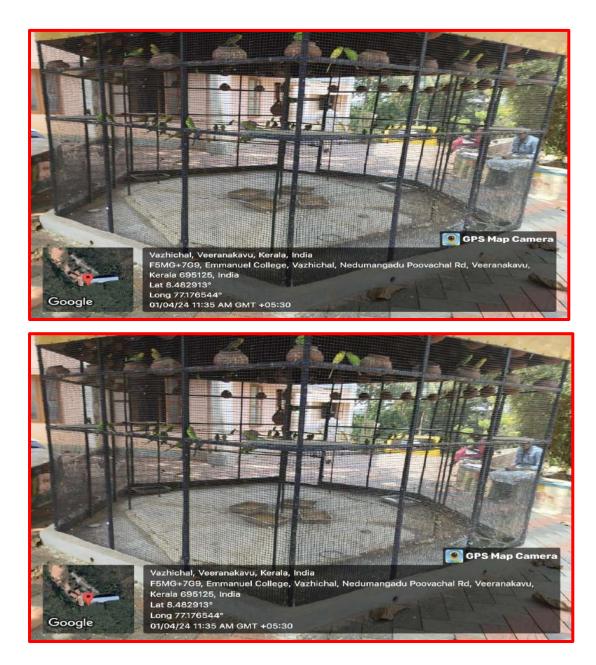
- Fostering an environmentally friendly, sustainable campus and propagating the concept of eco-friendly culture to the surrounding community.
- Incorporating environmental content into curriculum material, to widen environmental education.
- Creating awareness about proper waste segregation and disposal for effectivewaste management

#### 1. <u>Eco-friendly green campus notice boards displayed on Campus</u>



### **<u>Green Campus Notice Boards</u>**

## 2. Birds' nests: intricately woven sanctuaries for birds



**Birds' Nest** 

# 3. Thaner kudam: A drop of kindness for our feathered friends



<u>Thaner kudam</u>

4. Environment Policy : Link