

GREEN INITIATIVES

1. Constructed Wet Lands

Hybrid Model of constructed wetland to treat 20 KLD sewage water released from the staff quarters is captivated and treated to utilise the same for gardening purpose at AOB. This system is designed to filter and treat pollutants found in sewage.



2. Rain water Harvesting pond

Rain water storage pond of capacity 42000 KL has been developed for capturing the rain water and this water is utilized for coach cleaning, bio-tank cleaning, and gardening.



3. Effluent Treatment Plant

Effluent Treatment plant of 30KLD capacity has been developed for treatment of released water from all the shops



4. Development of Tamarind Grove

As part of preserving natural vegetation, this workshop has taken initiative and developed as a grove duly removing the bushes and other plants underneath of the Tamarind trees covered in 3 acres of land.



5. AC Refrigerant Recycling Equipment

Recover, Evacuates, recycles and recharges Multiple refrigerants all in one fast and continuous operation through one hook up



6. Plantation

workshop has planted more than 10000 saplings in workshop premises



7. Developed Rich Dense Forest through Akira Miyawaki Method of Afforestation in 3 acres of Land inside workshop

