



Green Heroes of the month

November 2018 - part 01





Amla plants grown at Neemuch site!

Team Neemuch regularly conducts tree plantation drives during all important days like earth day, environment day and founder's day to keep plant area green and clean. They planted 30 numbers of Amla plants in 2013 during plantation drive.

Planting tree is a One-time activity, but taking care and keeping it alive is a challenge that too in a draught area.

Kudos to Green Heroes!

Benefits:

1. Trees prevent erosion by holding soil together with their root structure, as well as slowing rainfall speed with their leaves acting as small shields.
2. Tree like Amla is well adopted to dry region.

Green Heroes -

Mr. Neeraj Agarwal, Mr. Borkhatariya Suresh, Mr. Suram Suresh, Mr. Pareek Nitesh Sharma Mr. Vipin Patidar, Mr. Prahlad Kabadi, Mr. Deepak Gupte, Mr. Manish S, Mr. Sabale Mahadeo





Green House on Terrace!

Mr. Manoranjan Desai - Zonal Acquisition Officer from West Zone built up a small green house on his society's roof top with the consent and efforts of all residents. He used some of the scrap materials to built-up the frames. Some of the plants which were not getting proper care and environment in the homes were collected and have been kept in the greenhouse. Plants of some vegetable have also been planted, so that residents can get organic foods without any pesticide. Great work!

Benefits of Green House:

- 1.Variety of plants can be cultivated under one roof.
- 2.Protection from pests & insects.
- 3.Provides optimum temperature to the plants.
- 4.Protects plants from bad weather.
- 5.Water usage will also be lower since it gives a green shed to the plants. Direct sunlight increases the water consumption.
- 6.It can be used as a relaxation place.

Green hero:

Mr. Manoranjan Desai





LOTO Station using scrap!

Mr. Sadananda Samanta from IEL- PH#6 made LOTO station using scrap plywood and MS angle to keep all LOTO locks, Hasp and Danger tags.

Kudos to Green Hero!

Benefits:

- 1.Reuse of wooden and metal scrap
- 2.Improvement in work system and safety.

Green Hero:

Mr. Sadananda Samanta





Road Gate from Metal Scrap at Kalinganagar!

Mr. Ananta Chatterjee, Civil Department – Kalinganagar made 4 Nos. of Road Gate to prevent the unauthorized entry in plant operation area by using 3 tons of Metal Scrap.

Great work!

Benefits:

- 1.Ensuring plant safety by restricting the unauthorized entry in the operational area.
- 2.Reduced 3 tons Metal scrap
- 3.Saved natural resources by reusing scrap material
- 4.Saving of Approx. Rupees 2.0 Lakh.

Green heroes:

Mr. Ananta Chatterjee, Mr. Eugene Antony and
Mr. Malay Kumar Rakesh





Organic Gardening at Home!

Mr. Aneesh Nair from Bhivpuri power station, planted Tapioca sapling (Sabudana) at his Khopoli camp residence.

Good work!

Benefits:

1. Increase in Green Cover
2. Tapioca helps to increase Circulation, reduce Birth Defects, improved Digestion, Boosted Metabolic Activity, Improved Bone Mineral Density, Prevention of Alzheimer's, Regulated Blood Pressure and Boost Energy.

Green Hero:

Mr. Aneesh Nair





Green Heroes of Jojobera!

Jojobera Unit 3 Boiler Instrumentation Cable tray was lying on the pathway, which was unsafe. It was covered by making a step ladder using scrap material.

Kudos to Jr. Green Heroes!

Benefits:

1.It was Elimination of Unsafe condition as well as Utilization of Scrap material.

Green Heroes:

Ms. Ankita Singh and Mr. Ranjan Singh





Haldia's Tree Plantation!

Team Haldia planted more than 90 saplings of trees like Phanera Purpurea, Plumeria and other varieties within the plant premises under the Tata Power green development drive.

Great work!

Benefits:

1. Trees improve our air quality by filtering harmful dust and pollutants such as ozone, carbon monoxide, and sulfur dioxide from the air we breathe.
2. A tree inhales 20.3 kgs of CO₂ in a year and exhales enough oxygen for a small family of four for a year.

Green Heroes:

Mr. Rama Chandra Reddy Butcha, Mr. Ain Das Abhijit,
Mr. Sourav Sanyal, Mr. Mahendra Deshpande,
Mr. Probir Kumar Paul and Mr. Kamal Barwa





Reusing for better world!

Mr. Sunit Chaudhari from Tata Power SED, reused utilize old unused items and repurpose them for other applications. He used thermocol packaging for germination of seeds, nylon rope and old bottles for creating plant hangers and pots for plants and broken old toy truck as a base for plants pots.

Great work!

Benefits:

Reducing waste, reusing materials and products, and recycling are some of the most powerful ways individuals, households, and businesses can protect the environment.

Green Hero

Mr. Sunit Dilip Chaudhari

