



## Reuse of old file and register cover!

Mr. Priyasish Roy from Maithon - Chemistry made a S+ 5S poster and slogan using scrap file and register cover at MPL Chemical and Environment Laboratory with the help of ICPL DM plant team

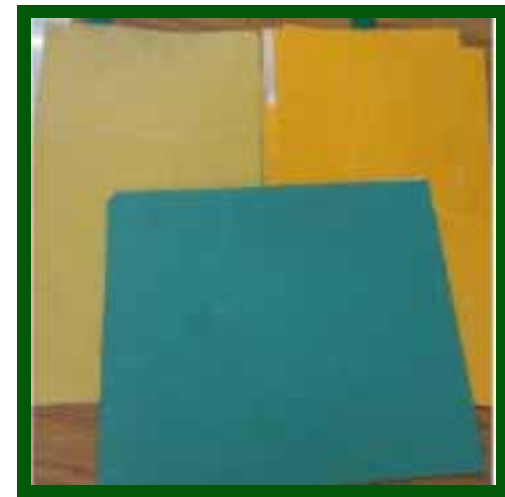
**Good work!**

### Benefits:

1. S+ 5S maintenance
2. Better housekeeping
3. Reducing some scrap

### Green Heroes:

Mr. Priyasish Roy , Mr. Neelesh Kumar Tiwari,  
Mr. Shivakrishna Gajula, Mr. Ajay Jha and  
Mr. Binod Yadav





## Making new module stand using scrap!

Team EMD of IEL Jamshedpur made stand using scrap material. It helped to provide safe place for the module after power isolation and Lock out and tag out (LOTO)

### Good work!

### Benefits:

1. Safety Improvement
2. Use of scrap material
3. 5S Improvement

### Green Heroes:

Mr. Mukesh Layak, Mr. S Mandal and Mr. J Sahoo





## DM water recovery at Trombay U7!

Team Trombay took an initiative to save waste DM water from SWAS and GSC U-loop system. The water was collected in the underground tank and transferred to the overhead recovery tank with the help of pump. 9 Ton/day of DM water is recovered due to this project.

### Great initiative by team Trombay!

#### Benefits:

1. 9 ton/day of DM water is recovered
2. Recovered water will influence CST to rise by 500mm.
3. Water can be transferred to U#5 by CEP discharge header vent line connected to BFP sealing pit.
4. Water conservation can help prevent local and global problems such as rising costs, reduced food supplies, health hazards and armed conflict.

#### Green Heroes:

Mr. Anil Ghadge, Mr. Udayan Wakre, Mr. Sanjay Joshi,  
Mr. Pravin More, Mr. Pravin Raut and Mr. Amit Shelar





## Plantation Drive at Coal handling Plant-CGPL!

Team CGPL planted more than 150 saplings at internal and external coal handling plant. They have planted more than 250 saplings during this year.

**Great work by team CGPL!**

### Benefits:

Planting more trees fights global warming and climate change and helps preserve the Earth's ecosystems.



### Green Heroes:

Mr. Rajesh Jagani, Mr. Tushar Tripathi, Mr. Mayank Chavda, Mr. Dhiraj Vigora, Mr. Guddu Khan, Mr. Harsh Arya and Mr. Paresh Vigora



## Green Parivar

### Green Parivar of Mr. Karelia!

Mr. Gautam Karelia and his family utilised empty plastic cans to make plant pots at home. In addition to reducing greenhouse gas emissions, recycling plastic also helps to decrease the amount of pollution in the air and water sources.

#### Good work

#### Benefits:

Reusing plastic means less need to manufacture new plastic from virgin petroleum resin, and less trash that ends up in landfills, streams, and parks.

#### Green Heroes :

Mr. Gautam Karelia and Mrs. Nimisha Karelia

