

Greenolution *Digest*

Greenolution e-Newsletter, May 2017

**COVER
STORY**

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**INTRODUCTION TO
OUR GREEN FRIENDS!**



**GREEN
QUIZ**

Quiz

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COVER STORY

INTRODUCTION TO OUR GREEN FRIENDS!



Trees are vital, which gives oxygen to sustain, store carbon, stabilises soil and give life to the world. It also plays fundamental role in various recent things like climate change & Greenhouse effect. Since decades, it has been serving as livelihood for human being. It's not only essential for life but also the longest living thing on earth, which has given us relation between the past and present.

Many of our company locations are covered with huge varieties of trees and shrubs. But except some fruit bearing trees we are hardly familiar with other flora.

You can take an initiative with group of volunteers to identify rare and unknown trees at your workplace. Do make use of scrap metal board and create nameplates for tree! You can also add medicinal or other uses of trees on identification board.





Tree identification activity in Trombay Thermal Power Station

The Trombay Thermal Power Station has enriched 33 % of green cover area, which consist of more than 132 varieties of trees, herbs and shrubs. But, while wandering it is quite difficult to know & understand the names of each species for common man. Hence, Team of employee from Trombay Station has taken an initiative for identifying & describing names of trees with the boards. Species Identification was done by Trombay Environment with the help of Botany experts. Civil Department has made more than 84 boards by marking information like Scientific, Common & Local name of species on it. Those boards were tied to trees by group of volunteers.

This joint venture will be helpful for everyone, which may support to make the healthy environment.





Name of volunteers



Mr. Dattkumar Bhasagai
Civil Maintenance Dept



Ms. Pratiksha A Naik
Maintenance Planning dept.



Mr. Mayur Kate
Coal Logistics and Plant



Mr. Appa Suryawanshi
Civil maintenance dept.



Mr. Milind Talekar
Trombay Operation Dept

GREEN QUIZ

Quiz

1 Which of the following is true about sulfur dioxide?

- A. can create smog
- B. can create sulfuric acid, especially in the presence of particulates
- C. released through the combustion of sulfur containing fossil fuels
- D. all of the above are true about sulfur dioxide
- E. none of the above are true about sulfur dioxide

2 Which appliance use the maximum electricity?

- A. Hair dryer
- B. Refrigerator
- C. Desktop computer and monitor
- D. Space heater

3 The Siberian Crane, an endangered migratory bird was a regular visitor of which of the following national park/bird sanctuaries?

- A. Ranganathittu bird sanctuary
- B. Keoladeo national park
- C. Vedanthangal bird sanctuary
- D. Sultanpur bird sanctuary

4 Which subspecies of tiger is extinct in wild?

- A. South China Tiger
- B. Caspian Tiger
- C. Siberian Tiger
- D. Sumatran Tiger

To know the winner for last issue

visit www.greenolution.com

Send in your answers to
greenolution@tatapower.com

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Mr. Tushar Tripathi, CGPL



Mr. Jinish Rajan, Tata Power Solar



Mr. Rajnish Singh, Trombay



Mrs. Utkarsha Kachare, Trombay