

Greenolution *Digest*

Greenolution e-Newsletter, August 2017

**COVER
STORY**

2

Green Ganesha!



**GREEN
QUIZ**

Quiz

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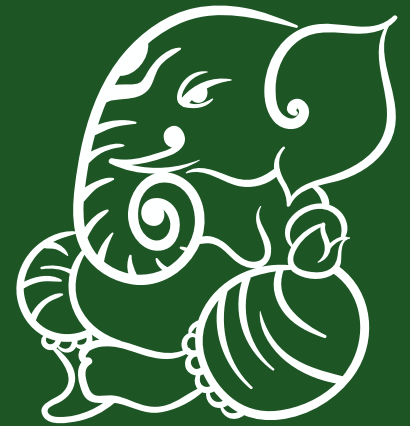
**GREEN
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COVER STORY

Green Ganesha!



Go Green Ganesha!

Ganesh Chaturthi is one of the major festivals of India. The spectacular eleven day festival honours birth of beloved Lord Ganesha. People install Ganesh idol at home and pandals for worshipping. Due to heavy use of Plaster of Paris for making idols, heavy water pollution occurs after immersion of the Ganesh idols. Also thermocol and plastics used for decoration is not environment friendly.

To raise awareness and give motivation for eco-friendly Ganesh Chaturthi celebrations, Tata Power Greenolution team took up Green Ganesha campaign.

The campaign received good response from employees. Employees opted for eco-friendly idols instead of those made from plaster of paris.





1. Mr. Kiran Gadkari (Trombay - Operations)

He used old wooden board, recycled paper and flowers for decorations, also Idol was made from Shadu clay.

2. Mr. Shriram Mestry (Corporate Safety)

Ganapati idol at Mr. Mestry's house was eco-friendly. Material used for decoration was reusable.



3. Mrs Anusha Subramanian (Tata Power SED)

Mrs. Anusha avoided artificial colours for her natural clay Ganesh idol.





**4. Mr. Lalit Neve
(Trombay - Coal Logistics and Plant)**

He brought eco-friendly clay Ganesh idol and used orchids for decoration.



5. Tata Power DCA Team
Ganesha made of Colour clay.



**6. Mr. Nandakumar C
(Tata Power Solar)**

Mr. Nandkumar avoided use of non-environment friendly materials for decoration of his beautiful clay Ganesh idol.



**7. Mr. Ajit Bilolikar
(Jojobera - Chemical & Environment)**

Mr. Ajit Bilolikar brought eco-friendly Ganesh idol and also used recyclable material like Dupatta, reused papers for decoration.



**8. Mr. Saurabh Upadhye
(Trombay - Environment)**
Mr. Saurabh Upadhye used cloth and reusable material for decoration of an idol.



**9. Mr. Rama Chandra Butcha Reddy
(SPGCL - Chemical and Environment)**

On occasion of Ganesh Chaturthi, daughter of Mr. Rama Chandra Butcha Reddy made little Ganesh idol using clay.



10. Team Bhivpuri

Bhivpuri employees used theme of natural resource conservation for Ganesh festival decoration.



11. Mr. R M Kharade (Trombay - Operations)

Along with eco-friendly Ganesh idol, Mr. Kharade used old mount board for ecofriendly decoration.



12. Mr. Shailendra Samant (Central Civil)

Samant family prefers Ganesh idol made from clay. Decoration was made from leaves of palm tree .Back stage material and table is being reused for more than 50 years.



**13. Mr. Kiran Gawande
(CGPL Mundra)**

Mr. Kiran Gawande made Ganesh temple with waste newspaper. He worshipped permanent Ganesh idol at his home.



**14. Mr. Ravindra Todkar
(Trombay - EMD)**

Instead of non-degradable thermocol, Mr. Todkar preferred reusable material for decoration of his eco-friendly Ganesh idol.



**15. Mr. Ravindra Kamath
(Trombay - Environment)**

Though there are endless options available in market for decorations, Mr. Ravindra Kamath always decorates his clay Ganesh idol in traditional Mangalorean way



16. Team BORL

Team BORL (Services O&M, Bina) celebrated Ganesh Chaturthi using bio-degradable components for the preparation of Lord Ganesha Idol. This Idol of Lord Ganesha has been prepared with purely clay material & natural colours



17. Mr. Rahul Patil (DCS, O&M)

Mr. Rahul Patil did his Ganapati decoration using peanuts shells which gave it unique look. There was no use of plastic in whole design.



18. Mr. Devendra Goyal (Tata Power SED)

Mr. Devendra Goyal celebrated Ganesh Chaturthi with eco-friendly Idol and did visarjan at home. Soil from decomposition of idol was spread in pot of Tulsi plant



19. Mr. Vinayak Tamse (Hydro - Legal)

Ganesh idol was made from waste newspaper, natural gum and all decoration material is reused for every year.



20. Mr. Yogesh Nawale (Transmission projects civil)

The idol of Goddess Gowri has been made of clay. Simple decorative cloth used for decoration instead of Plastic/Thermocol Decoration. Also immersion was done in artificial lake to avoid pollution.

21. Mr. Yogesh Dhongade (MO Civil Dist. Capex, O&M)

Ganesh idol was made up of clay and immersed in artificial lakes created by Thane Municipal Corporation. Gauris are made up of wood with faces of brass.



22. Mr. Dilip Hirekurbure (Trombay - Operations)

Mr. Dilip Hirekurbure worshipped clay Ganesh idol and used reusable decoration material.



**23. Ms. Shruti Marathe
(Trombay - QA&I)**

Shruti used natural decoration of flowers to decorate her Green Ganesha.



**24. Mr. Prashant Kokil
Chief Sustainability Officer (MO)**

The Idol was made from clay and the entire decoration was made at home from recycled material like Newspapers, Icecream sticks and wire. Visarjan was done in the artificial lake created by MCGM.



**25. Mr. Pradeep C Mahajan
(Tata Power SED)**

Eco-friendly Ganesh idol was made by his wife Mrs. Sucheta Mahajan (Except Painting). The decoration was also of natural flowers and Leaves.



**26. Ms. Varsha Patel
(Technopolis - Project Engg)**

Varsha Patel used piece of cloth, waste paper flowers for decoration for making the complete celebration an ecofriendly one.



**27. Ms. Satya Naidu
(Carnac - Community Relation)**

Ms. Satya avoided artificial decorative even for her eco-friendly Ganesh idol. Visarjan was done in an artificial pond and avoided any loud music, crackers or gulal.



**28. Mr. Ashok Kolapalli
(BORL - EMD)**

Every year Mr. Ashok Kolapalli makes Lord Ganesha's idol by the rice flour and grains.



**29. Thamaravalli D kin of Ashok K Kolapalli
(BORL - EMD)**

Thamaravalli D niece of Mr. Ashok Kumar prepared Lord Ganesh idol by the purely clay material & natural colours with grains for Lord Ganesha festival celebrations at home.

GREEN QUIZ

Quiz

1 Who constructed the first solar cell?

3 The use of microorganism metabolism to remove pollutants such as oil spills in the water bodies is known as :

- A. Biomagnification
- B. Bioremediation
- C. Biomethanation
- D. Bioreduction

2 Which of the following is not Ramsar site in India?

- A. Chilika Lake
- B. Nalsarovar Bird Sanctuary
- C. Wular Lake
- D. Nandur Madhmeshwar Bird Sanctuary

4 The relationship between moth and flower is:

- A. Mutualistic
- B. Commensalism
- C. Parasitism

Send in your answers to
greenolution@tatapower.com



Winner for the Greenolution Digest
July 2017 Quiz is Mr. Shambo Bhattacharya
from Maithon Pvt. Ltd.





Mr. Tushar Tripathi (CGPL - Coal Handling Plant)



Ms. Pratiksha A Naik (Bombay House)