



ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University | Electronics City, Bengaluru - 100

Accredited with NAAC "A" Grade || Recognised under 2(f) & 12(b) of the UGC Act
A FRANSALIAN INSTITUTE OF HIGHER LEARNING

RALLY REGARDING RECYCLING OF PLASTICS

Organized by: St Francis De Sales College

Date: 20-JULY-2019

Venue: st.francis de Sales College



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Date: 20th July, 2019
Venue: Ananth Nagar, Kammasandra and Hebbagodi
Conducted By: CSA, St. Francis De Sales College
Attended By: CSA Volunteers, Prof. Geetha P.S
Organized By: St. Francis De Sales College.

Every year July 20th is celebrated as Moon Day, on that day the team members of Center for Social Action conducted a Rally regarding Recycling of Plastics under the guidance of Prof Geetha P.S. This Rally shows recycling of plastics is the way forward for a green future. In reality, plastic is not a problem. The problem is irresponsible human behaviour in disposing of plastic. If disposed of sensibly, it can actually do well to the environment. If recycled, plastic can be made to form recycled polyester, which in turn is used to produce a number of things like shoes, T-shirts, bags, etc., thereby causing less strain on natural resources. The driving motive behind this campaign has been the recycling of plastics. This was possible by first educating and creating awareness about the benefits of recycling and segregation of waste. The team members from CSA have collected the wastages of plastic materials for reusable around the residential areas of Daddy's Garden and nearby places in Bommasandra.

Through a sustained Rally, many people are motivated to collect "empty, clean, and crushed used plastic" from others. Later these items are reused in an effective way. The behind thought of the Rally is Plastic is the world's packaging choice for many foods and beverages, because it's hygienic, strong, light-weighted, safe, and often recyclable. So, as a responsible citizen, don't chuck those empty plastic bottles anywhere and everywhere and don't allow them to pile up in your kitchen for days. Instead, dispose of the bottles in the correct manner and help in recycling plastic responsible.

The following steps are instructed by the Rally team members on that day regarding the recycle of plastic wastages


DISHA

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1. Collection:

There are various ways in which plastic reaches the waste stream for recycling. Plastic items are separated from municipal solid waste by rag pickers and sold to kabadiwallahs. Here, it is essential that plastic is segregated from other waste so that it can be recycled.

2. Sorting:

Very often, the kabadiwallahs get mixed-plastic waste, and they sort the waste on the basis of different kinds of plastic. This is done mostly by visual inspection, by subjecting the plastic item to a series of improvised tests like touch, bending, snapping, and applying solvents. The different plastics are then segregated and sold to different traders.

3. Shredding:

On arriving at the recycling unit, truckloads of plastic are opened and sorted, starting the cleaning process all over again. The bottles are subjected to various stages of cleaning processes. All PVC labels, caps, and metal components, if any, are removed. Different kinds of plastic are segregated as this process helps in ensuring different plastics are not put together or mixed up in the final product. Once the segregation is done, they go through the shredder. The shredder cuts the plastic into tiny pieces.

4. Cleaning and flaking:

The shredder converts the plastic into flakes. Once that is done, the flakes are then subjected to further washing, drying, and are ready to be shipped to the manufacturing units.

5. Extruding:

This involves melting the shredded plastic so that it can be extruded into pellets, which are then used to make different types of products.

Ultimately the moon day is celebrated as a useful day by abolishing plastic wastages and prevents the earth.

Madya

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5	SHABAZ KHAN A	18NCC41207	Shabaz
6	SHAESTA U	18NCC41208	Shaesta U
7	SHAKTHIVEL M	18NCC41209	Shakthi
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17	SHWETHA H R	18NCC41219	Shwetha H.R.
18	SHWETHA K	18NCC41220	Shwetha
19	SHWETHA SHREE H R	18NCC41222	Shwetha
20	SHYAM P	18NCC41223	Shyam
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37	DANUSH R	18NCC41054	Dhanush
38	DEEKSHITH S	18NCC41055	Deekshith . S
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40	DEEPAKKUMAR R	18NCC41057	Deepa
41	DENIS NASKAR	18NCC41058	Denier
42	DEVARAJ M	18NCC41059	Devaraj
43	DHANUSH R	18NCC41060	Dhanush
44	DILIP M	18NCC41061	DIP
45	DIVAKAR J	18NCC41062	Divakar
46	DIVYA A	18NCC41063	Divya .a
47	DIVYA B	18NCC41064	Divya .b
48	DIVYA M	18NCC41065	Divya
49	DIVYA N	18NCC41066	Divya .n
50	DIVYA R	18NCC41067	Divya .r
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52	GAGANA V	18NCC41069	Gagana
53	GANGADHAR M	18NCC41070	Gangadhar
54	GAYATHRI M	18NCC41071	Gayathri
55	GIRIDHAR N	18NCC41072	Giridhar .n
56	NAWAZ KHAN	18NCC41154	Nawaz Khan
57	NETHRA M	18NCC41155	Nethra
58	NETHRAVATHI S	18NCC41156	Nethravathi .s
59	NIDHEESH K JOHN	18NCC41157	Nidheesh
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61	NINGARAJU M	18NCC41159	Ningaraju .m
62	NIRANJAN MURTHY K M	18NCC41160	NPranjan
63	P SRIVATHSA	18NCC41161	P.Srivathsa
64	PALLAVI M	18NCC41162	Pallavi
65	PAVAN KUMAR S	18NCC41163	Pavithra
66	PAVITHRA K C	18NCC41164	Pavithra k.c
67	PAVITHRA R	18NCC41165	Pavithra
68	PAVITHRA S	18NCC41166	Pavithra
69	PERIYANAYAKAM M	18NCC41167	P.Nayakan
70	POOJA D	18NCC41168	Pooja
71	POOJA SHARMA D	18NCC41169	P
72	PRADEEP S	18NCC41170	Pradeep
73	PRASHANTH B SETTY	18NCC41171	Prashanth
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75	PREETHI C	18NCC41173	Preethi
76	PREETHI R	18NCC41174	Preethi



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