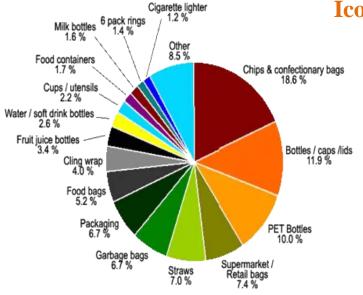




Iconic Week Celebration (4th to 10th October, 2021)

Theme: Say No to Single Use Plastic



Single Use Plastic contributing to waste

- *****Bottles
- **❖** Synthetic Fabrics
- ❖Plastic Bags
- **❖**Plastic Packaging
- Micro beads
- Cigarette butts
- Fishing Gear
- **Straws**

SOLUTIONS TO OCEAN PLASTIC POLLUTION







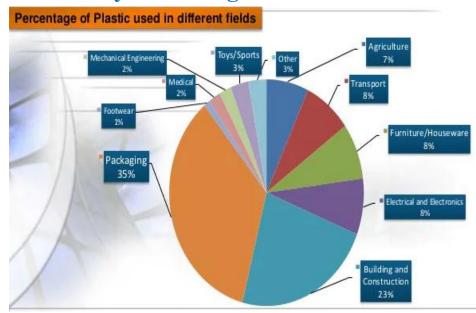












Negative impacts of plastics w.r.t water

- ➤ Plastics wastes, dumped in water sources, contaminate and posing threat to freshwater community.
- > Upon leaching in water, plastics can easily enter into food chain and harm animal as well as humans.
- Plastic debris clog the sewage drains and create stagnant water, which can serve as ideal habitat for mosquitoes and other parasites.
- ➤ Chocked drains cause flooding during monsoon in municipal areas.
- ➤ By 2050, an estimated 99% of seabirds will have ingested plastics in their guts.

Environmental Information System – Resource Partner, National Botanical Research Institute, Lucknow