

Techniques to Mitigate the Impact of Plastic Waste on Environment †

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Abstract: Plastic is an eminent pollutant globally, posing severe impediments to the environment and ecosystems. If appropriate solutions are not deployed to mitigate Plastic Pollution, it will cause irrevocable damage to a vast section of organisms on the planet. The reduction of plastic waste is as pivotal an initiative as is the oxygen for humans. Some techniques have proven themselves effective for Plastic Reduction: Design Policy to Motivate Mitigation, Implementation of Decisions, Readjustment, and Rethinking of Policy according to its acceptance, and Proper Utilisation of Plastic in a Product. The study signifies how one can eradicate Plastic Waste in an industry by implementing strong/intense rules. Considering these points, the team has presented a review to reduce Plastic Wastage and give a rising hope to avoid any harm to the Ecosystem.

Keywords: plastic waste; environment; sustainability; plastic pollution; waste management.

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Conflicts of Interest

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