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'My Home-My Neighborhood' Scheme- "Waste to Energy" for Urban Areas (Important) (Download PDF)

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Government has been emphasizing the need for more waste management plants around the country. "Waste to Energy" is not only an opportunity but also a necessity. Huge amount of urban waste generated in India- creates an urgent need to convert the waste into energy.

Image of Urban Waste In India

- A framework would be created to use the energy thus generated by these plants and subsequently rates fixed for them
- Effective energy generation requires change in the habits to ensure effective waste collection and segregation.
- Citizens should be educated on effective waste management to make it easier for the industries to process the waste.

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Image of Generating Power From Waste

What Can Be Processed

Government's focus is on energy generation from:

- Urban waste
- Industrial and agricultural waste and residues
- Municipal solid wastes
- Vegetable and other market wastes
- Slaughterhouse waste
- Industrial wastes and effluents.

Advantages

- The system supports generation of energy from the waste