

Waste treatment technologies (Industrial, Biomedical, Water, Electronic, Municipal)

Description:

Waste treatment technologies (Industrial, Biomedical, Water, Electronic, Municipal, Household/Kitchen, Farm Animal, Dairy, Poultry, Meat, Fish & Sea Food Industry Waste)

Waste management is a global problem that continues to increase with rapid industrialization, population growth, and economic development. As the world hurtles towards the urban future, the amount of Municipal Solid Waste (MSW) is growing very fast. Waste includes any solid material or material that is suspended dissolved or transported in water or deposited on land. Wastes are generally classified into solid, liquid, & gaseous and are broadly classified as household waste; municipal waste; commercial and non-hazardous industrial wastes; e- waste, hazardous (toxic) industrial wastes; construction and demolition waste; health care wastes – waste generated in health care facilities (e.g. hospitals, medical research facilities); human and animal wastes; and incinerator wastes.

In the recent years, modern society has become more responsible when it comes to waste management. The fast industrialization, urbanization, modern technology, and rapidly growing population in India have posed a serious challenge to the waste management. In India, per capita generation rate of municipal solid waste ranges from 0.2 to 0.5 kg/day. At present, the daily generation rate in South Asia, East Asia and the Pacific combined is approximately 1.0 million tons per day.

For more details download PDF file.

Keywords: Abattoir Waste treatment, Anaerobic lagoon techniques, Best small and cottage scale industries, Better waste management, Biological Waste treatment techniques, Bio-medical Waste Management, Biomedical Waste treatment, Book about Waste Management, Book on Waste Management, Business guidance for Waste treatment, Chemical industry wastewater treatment, Dairy Waste treatment, Electronic Waste treatment, E-waste Management, E-Waste Management & Clean Technologies Treatment of E-waste for Safe Disposal

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