

A STUDY OF ENVIRONMENTAL IMPACT OF E-WASTE IN INDIA

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ABSTRACT

E-Waste is not an industrial waste or chemical and physical substance but it includes valuable and hazardous supplies equally thus it requires a different method for recycling by which it will not harm environmental and also not to the human health. The process of re-use various components or base materials, that is made with metals called recycling. The problems of recycling includes are short of facilities, the high cost of labor, and strict environmental regulations resulting trend of not to recycle E-waste by some rich countries. Recycling has emerged as a new economic sector for trading, repairing and recuperating resources from unusable devices and converting it into a financially profitable economic activity. The current research paper used the data obtained from 140 citizens of India by using the convenient Sampling method to measure their awareness about e-waste management. Multiple regression tests were used and it was found that the citizens are aware of the e-waste and its management.

KEYWORDS: *E-Wastes, E-Wastes Management, India, Sustainability, Awareness*