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# MAGAZINE

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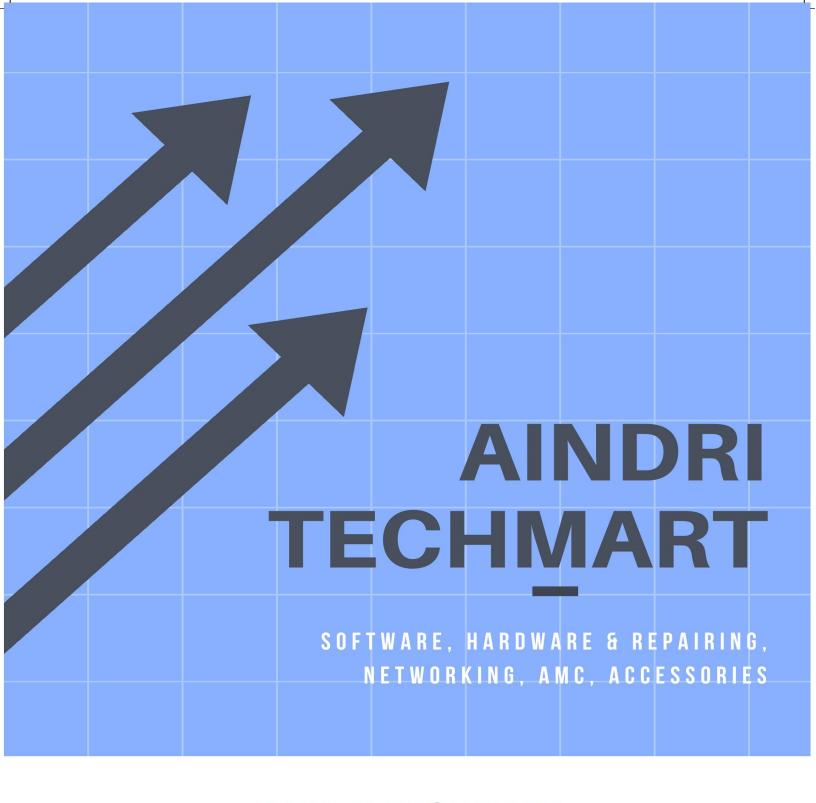
#### EMERGING TRENDS -ENVIROMENT AND LAW

As we all know, the term environment includes plants, animals, human beings and their surroundings. Encompassing the title written above, environmental law is the term used to define environment and law together. A related but distinct set of regulatory regimes, now strongly influenced by environmental legal principles, focus on the management of specific natural resources such as forests, minerals and fisheries. Just like a human being requires an insurance policy to secure its life; regulations, policies and laws related to the environment act as an insurance policy to secure the environment. For instance, fossil fuels are a depleting resource and though many metals are finite, they can be saved and used with utmost care and due diligence.

Considering the ongoing conditions of the facet of environment, regulations and policies shall always go hand in hand. Therefore, environmental law is one of the most important trend emerging.

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#### WHAT IS GOVERNMENT DOING FOR ENVIRONMENT?

Natural resources such as lakes, rivers, forests, wildlife, etc. have a crucial role in Indian lifestyle but growing population of the country is increasing pressure on environment. The primary concern of the government is to implement policies and programs for conservation of the ecosystem, natural resources, welfare of animals and prevention of pollution etc. In this section, we have highlighted initiatives taken by the government and various organizations for conservation and protection of flora and fauna, forest and wildlife, and for control of pollution. The government has introduced laws to protect the environment, some of you must be aware of the laws some may not. Since the sixties concern over the state of environment has grown the world over. There has been substantive decline in environment quality due to increasing pollutions, loss of vegetal cover and biological diversity, excessive concentrations of harmful chemicals in the ambient atmosphere and in food chains, growing risks of environmental accidents and threats to life support system. The decisions which were taken at the United Nations Conference on the Human environment held in Stockholm in June, 1972 were based on the world community's resolve to protect and enhance the environmental quality. While participating in the said conference government of India strongly voiced the environmental concerns. Although several measures had been taken for environmental protection both before and after the conference it was found necessary to enact a comprehensive law on the subject to implement the decisions of the conference. Accordingly the environmental (protection) bill was introduced in the parliament. Although there are existing laws dealing directly or indirectly with several environmental matters, but does not covers major area of hazards. So, it was necessary to make a general legislation for environment protection.

The government has made various acts that are:

The Environment (protection) Act, 1986

The Air (prevention and control of pollution) Act, 1981

The Water (prevention and control of pollution) Act, 1974

The National Green Tribunal Act, 2010

The Indian Forest Act, 1927

The Forest Conservation Act, 1980

The Wildlife Protection Act, 1972 and many more.....



Government apart from this has launched various schemes that is the Swachh Bharat Abhiyan (by Bhartiya Janta Party) and Odd and Even rule in Delhi (by Aam Aadmi Party). Swachh bharat abhiyan was started by our former Prime Minister Mr. Narendra Modi on 2<sup>nd</sup> October, 2014 at Rajghat, Delhi (resting place of Mahatma Gandhi). Swachh Bharat Mission (SBM) is a nation-wide campaign in India for the period 2014 to 2019 that aims to clean up the streets, roads and infrastructure of India's cities, towns, and rural areas.

The campaign's official name is in Hindi and translates to "Clean India Mission" in English. The objectives of Swachh Bharat include eliminating open defecation through the construction of household-owned and community-owned toilets and establishing an accountable mechanism of monitoring toilet use.

In Delhi, during the ministry of Arvind Kejriwal, Pollution was out of control prompting a health emergency and to counter that, the state government has brought the odd-even rule, private vehicles could be on the road only on certain days, depending on their license plate number, from January 1, 2016. The scheme aimed to reduce pollution and smog in Delhi. The scheme was ended on November 11, 2017. Odd—even rationing is a method of rationing in which access to some resource is restricted to some of the population on any given day.

In a common example, private vehicles may be allowed to drive, park, or purchase gasoline on alternating days, according to whether the last digit in their license plate is even or odd. Similarly, during a drought, houses can be restricted from using water outdoors according to the parity of the house number. Much is being done to control, monitor and rectify damage done by pollutants. The problems are diverse and some are only being recognized but it is important to keep a close control over pollutants so that we can maintain the environment in an acceptable condition for future generations.



- Anjika Verma Editor

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### Waste management and initiative by SHUDDHI NGO.



Mounds of garbage are a common sight today. Waste thrown is omnipresent in the form of rotting piles that dot are landscape, foul our river and and pollute our wells and lakes even. Even the idea of quaint, clean village is no longer true because trash has overcome the rural-urban divide very successfully.

India generates around 150,000 tonnes of municipal solid waste per day, with mumbai being the world's fifth most wasteful city. Yet only 83% of waste is collected and lesser than 30% is treated. According to the world bank, India's daily waste generation will reach 377,000 tonnes by 2025. Blame Urbanization and Industrializations, but the consequences of india's megacities producing tonnes of waste are tangible and troubling.

Waste management is collection, transport and disposal of the garage, sewage and other waste products. Waste management is the process of treating sewage waste and offer variety of solutions for recycling items that don't belong to trash. Waste management is all the activities and actions required to manage waste from its inception to its final disposal. This include amongst other things, collection, transport, treatment and disposal of waste together



with monitoring and regulation. There are various type of solid waste including municipal, agricultural and special. With growing population and material consumption rate, Indian cities need adequate waste management practice to prevent waste from becoming a health hazard.

Waste management rules in india are based on the principles of sustainable development, precautions and polluter pays. These principles mandate municipality and commercial establishment to act in an environmentally accountable and responsible manner- restoring balance, if their action disrupt it. The increase in waste generation as a by product of economic development has led to various subordinate legislations for regulating the manner of disposal and dealingwith generated waste are made under the umbrella law of environment protection act 1986 (EPA).



## Waste management and initiative by SHUDDHI NGO.



Shuddhi started a waste management plan which focused on integrated waste management in houses, offices, manufacturing units by adopting very easy process of collection, segregation, transportation, recycling and safe disposal of waste products.

The main objective was to introduce a fresh concept of waste management in the systems of India. It will help in proper collection and recycling of waste generated



from the residential societies, manufacturing units and offices of our country. The first step taken was by spreading public awareness and teach people about the importance of waste management. This was done by volunteers like shuddhi volunteers, headmasters doctors, religious leaders etc. the youth group like children going to schools were involved indirectly by various projects given by school itself. People were informed to segregate their waste products into two different bins: one for food waste

and the other for remaining waste. The collection and recycling of waste, the costing and implementation of process etc was all handheld by shuddhi.

The concept towards integrated waste management was to keep the society clean and make India a recycling nation by 2019 supported by swatch bharat abhiyan. By this shuddhi opened by job opportunity for unemployed youth.

Shuddhi's waste business model was:

- 1. Integration of several partners and local communities in Shuddhi's waste management system.
- 2. Establish and built relationships and trust with the customers to help shield from future competitions.
- 3. Expand rapidly to grow in market.
- 4. Free of cost social services, incentives and support.
- 5. No charge for waste collection service
- 6. Installation of free public dustbins and toilets.

These were a few actions taken by shuddhi that lead the project to success.



## Waste management and initiative by SHUDDHI NGO.

SHUDDHI (NGO)

For the initial three months quick survey and placement of garbage bins in identified societies were kept. Workers were hired for proper waste collection. They were educated and distributed flyers about proper waste management in homes.

Shuddhi also introduced go green products which are found under shuddhi's go green store. These products have been developed to help shuddhi in spreading awareness to adopt green and sustainable choices for a sustainable future. Some of the go green products by Shuddhi are:

- 1. Composition machine for society RWA, offices and industries.
- 2. Composting AeroBin for homes, buildings, villas and kothis.
- 3. Bio toilets
- 4. Dustbins
- 5. Clean cook stove
- 6. Solar bag
- 7. Solar system
- 8. Shuddhi's jute bag
- 9. Shuddhi's cotton bag.



ENTHUSIASTIC TEAM OF SHUDDHI



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## STOP POLLUTION, SAVE THE ENVIRONMENT?..

Search for a solution to stop pollution solutions are there to purify the air

Plant a tree
which makes earth pollution free
for small distance use cycles
and for long journey use CNG vehicles

You can perform
some effective reform
pollution affects our health
and to cure one had to waste wealth

Pollution results in global warming rapidly melting of glaciers is alarming search a solution to stop pollution!

Save nature
if you care for future
nature is like our mother
like nature there is no other

Mother Earth is So generous, for all facilities she'll shower nature is the strongest power don't destroy it ever for you'll be able to replenish it never!

- World Report



Saving our planet, lifting people out of poverty, advancing economic growth... these are one and the same fight. We must connect the dots between climate change, water scarcity, energy shortages, global health, food security and women's empowerment. Solutions to one problem must be solutions for all.

- Ban Ki-moon

To waste, to destroy our natural resources, to skin and exhaust the land instead of using it so as to increase its usefulness, will result in undermining in the days of our children the very prosperity which we ought by right to hand down to them amplified and developed.

— Theodore Roosevelt





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