

# A study on the Impact of environmental sanitation on human behaviour

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## **Abstract**

India's health sector faces immense challenges the boom in population growth and ever increasing industrialization in the 20<sup>th</sup> century have lead to devastating effects on the environment, health and sanitation is considered as a quality of life that enables the human behavior to live most and serve best inadequate sanitation, particularly in the context of urbanization allows for sewage waste to flow directly into streams ,rivers ,affecting costal and marine ecosystem , fouling the environmental and exposing missions of human to disease

**Key words:** Environment, sanitation, health, urbanization, marine eco-systems

## **Introduction**

Human beings and nature have very special relationship Mother Nature has nurtured end nourished as the first civilization were established on the banks of the rivers so cities that live in harmony in the nature flourish and prosper. Today human society stands at an important cross roads

Technology and the internet are probably the first things to come to mind when you think about feature of work for young people. The unbalances between our greed and necessity have led to grow ecological imbalances three billion years of life, there million years of man life like creatures 10,000 years of civilization and then mere 200 years of industrial revolution. Has brought usto thebrink of disaster last 50 years. has been historic in terms of frequent and east catastrophic changes broughtabout in the environment in face of global warming, deforestation, ozone layer depletion , drought desertification, prolonged drought intensified floods and cyclones of just in one word environmental in balance Over 400 million Indians no longer have to defecate in open sanitation coverage is up from 39% to 95% these are land mark efforts in the quest if reducing the strain on our natural surroundings we see this pro activeness in the success of the ujjawala yojana ,which has significantly reduced indoor air pollution due to unhealthy cooking practices that were causing respiratory diseases till date, over five crore ujjawala connections have been distributed

At the core of our urban development initiatives such as AMRUT and the smart cities mission is need to balance urban growth with environment care the over 13 crore soil health cards distributed to formers are helping than make uniform decisions that will boost their productivity and improve the health of our land which help the coming generation . we need to talk ,write debate discusses and deliberate as much as possible on questions relating to the environment, as the same time it is vital to encourage research and innovation on subjects relating to the environment and sanitary aspects. When we has a society are aware of strong links with environmental conservation and situations awareness and talk about it regularly we will automatically beproactive working lands as sustainable environment rarely 130crore people of India are proactive and at the fore front of working towards a cleaner and greener environment and good sanitary conditions

We have integrated objectives of skill India in environment sector and launched the scheme including green skills development program for skilling about 7 million youth in environment, forestay, wild life and climate changes sectors by 2021 that will go along creating numerous opportunities for skilled jobs and entrepreneurship in environment sector

Mahatma Gandhi wrought exclusively at the environment and sanitation conditions and even practiced a life style. Were compassion to words the good environmental and good sanitation conditions were essential be

propounded the doctrine of trusteeship which places of onus the present generation inherent a clean planet he called for sustainable consumption so that the world does not face a resource crunch

Our country is devoting UN paralleled attention to new and renewable sources of energy. Over the last four years, this sector has become more accessible and affordable. The UJALA YOJANA has led to the distributed of nerly31 crore have led bulbs, the cost led bulbs have reduced and so have the electricity bills and current emissions

Accordingly a heavy spell of rain flooded the area casing enormous hardship to residents and office goers, apart from substantial economic loss to human life, Institutions and public exchequer in future extreme events are expected to become more common, more intensive and more frequent, and this needs to take into account in the future development

India with a population of 1.2 billion is the second largest populous country of the world and likely to touch 1.6 billion by 2030, surpassing china despite economic growth and self-sufficiency in food grain production, high level of food insecurity malnutrition persists in the country environmental and sanitation factors

Forests are natural sinks of carbon dioxide and produce fresh oxygen, helps in regulating temperature and rain fall. But getting destroyed without realizing that there is no substitute for the human services they provide

Diarrheal diseases are the most common problem caused by poor sanitation and contamination water. Developing good sanitation and hygienic can also prevent this infection. Acute respiratory infections can also be caused by poor sanitation. Environmental sanitation means the art and sciences of applying sanitary, biological and physical science principles and knowledge to improve and control the environment and factors there in for the protection of the health and welfare of the public

#### **Need for study**

Growing population and rapidly expanding urbanization and infrastructure are making the societies more vulnerable to extreme weather events. More extreme weather events are being seen around the world warming is expected to cause more intense heavy rainfall events. Recent divesting floods in Chennai kerela was to a large extent due to the building of the cyber cities in a low lying areas without worrying about the local ecological and hydrological features

Currently are one third of humans have in adequate access to clean environmental and sanitary measures and fresh water the member is expected to increase up to two thirds by 2050. some experts believe that in the near further clean water will become a commodity just like gold and oil some experts say that wars will be fought over who owns the good water supply, good environment and good sanitary measure

#### **Conclusion**

India's proactive ness is seen internationally. It makes me proud that India remained at the forefront of the cop-21 negotiation in Paris in 2015. In march 2018, world leaders of several countries converged in new Delhi to mark the start of the international solar alliance an endvabour to her ness the rich potential of solar energy and bring to geather all nation that are blessed with solar power

While the world is talking about climate change, the call for climate justice has also reverberated from India climate justice is about safe guarding the rights interest of the poor and marginalized sections of society. Who are often the biggest suffers from the menace of climate change ouractionstoday will haven today impact a human civilization much beyond our time. It is up to us to take on the mental of global reasonability towards a sustainable future. The world needs to shift to a paradigm of environmental philosophy that is anchored in environmental consciousness rather than merely government regulations

To gather, we will create clean environment and good sanitation that will be the corner stone of human behavior and character

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