

Bharatiya Bhatke Vimukt Vikas va Sanshodhan Sanstha's

YASHWANTRAO CHAVAN SCHOOL OF SOCIAL WORK SATARA, MAHARASHTRA

Affiliated to Shivaji University.Kolhapur

The institute facilitates several techniques for the management of degradable and nondegradable waste. The primary focus is to reduce, reuse and recycle the waste.

YCSSW has deep concern to protect environment, health and well-being through implementation of effective waste management practices such as segregation, recycling, and composting. Our house keeping staff, gardeners and sweepers help in segregation of waste.

Liquid Waste Management: -The institute is situated very near to the village tank and the rain water from the terrace of the college is channelled into that village tank. This roof top rain water harvesting technique is unique and government of Maharashtra has taken due note of this experiment. Proper sewage system is present in all the washrooms of the college and appropriate care is taken to see that there is no water stagnation to discourage mosquito breeding. The waste water within the institution is carried out through the pipeline and collected in the Sedimentation tank. This system is made by the institute on its own and water thus filtered is reused for gardening.

Biomedical Waste Management: - There is no biomedical waste management system in the college as we do not generate it.

E-waste Management: -Though not much e-waste is generated in the institution on a daily basis, the electronic waste in the college includes discarded electrical or electronic devices such as used electronic parts, electric bulbs, wires, parts of computer, etc. These materials are segregated and as per the material it is reused, saled, retrieved, recycled, or disposed off. The items like printer cartridges are refilled and used and the unusable items are disposed through appropriate Technology.

Waste recycling system: -Suitable techniques are applied for disposing of waste. A vermin compost unit has been established and maintained for the production and supply of vermin compost to cater the needs of the institute regarding organic manure. Vermi composting is the process of degradation of organic wastes by earthworms. NADEP composting is a natural process by which biomass wastes, soil wastes and animal wastes are biologically degraded and decomposed into an organic – compost. Our institute has a place in its campus where the bio degradable waste materials are disposed. Students from our institute take active part in the program of state government that consists the concept of waste management and clean surrounding.

The e-medical Waste Management: - There is no e-medical waste management system in the college aswe do not generate the same.

Hazardous chemicals and radioactive waste management: - There is no Hazardous chemicals and radioactive waste management system in the college aswe do not generate the same.

In addition to this institute has organized many workshops on eco-friendly waste management techniques. Training programmes are conducted from time to time for disposing the waste in effective manner. Awakening to control 'throw-away' life style and grow consciousness of generating less waste among students and faculty members has also been adopted. It is insisted that we should avoid plastic items to the best possible capacity.

A STOW TOUGHT

Principal

Yashwantrao Chavan School of Social Work

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