



GOPALPUR COLLEGE, GOPALPUR, BALASORE

The college schemes a specific waste management system and definite principles are adopted in case of recycling or storage of waste materials, breakage and unused waste material available in the campus.

Solid waste Management-

The solid waste materials are produced out of construction work, office stationary, wood-work and furniture maintenance. Further, old answer scripts and old newspapers are to pile up as unused articles. The waste material such as broken bricks, gubbles, cement tips, rough sand etc are the material used for metalling the same for building extension of roads and connectives. Such waste materials scattered here and there are collected and used for building new roads. The office wastage such as rough papers, old records, old answer scripts and old newspapers are graded properly. In case of important records the same is kept in the storerooms. But, the unimportant records are disposed commissioned order prepared in the office. But the answer scripts beyond three years, the old newspapers beyond two months are sold at marginal price at auction. The waste papers, wood and cement bags are sold on auction.

Biochemical Waste Management-

The waste material in form of bio-products such as fallen Leaves , dried flowers , old saplings , dead trees, Leaf-plates from college canteen, dried grass etc. are dropped and disposed into Nafed compost pit which has been recycled as Bio-Compost to be further used for manuring the garden and selling to the public . The use of polythene material has been strictly prohibited in the campus. The dustbins and garbage bins are placed in the campus to dispose wrappers, peels and any waste materials produced from the use of students. The college has installed sanitary napkins vending machines with destroyer in female washroom for incineration of used napkins. The sanitary pad dispensers are placed in ladies wash rooms.



Liquid waste Management –

The liquid waste hauled form of chemical mixed water from chemistry laboratory, basin water from college canteen and common rooms , water used for experiment in Biology laboratories, water used in the toilet are ventilated into their respective soaks pits , where the same is recycled a for recharging underground water. The rain water is drained off into the college pond for storage. The surplus rain water has been evacuated / drained off to the main drainage on the side of the main road.

E-Waste Management –

The old and default computers, electronics apparatus , laboratory equipments , Xerox machine, fax , telephone handsets , UPS , batteries , printers etc. whenever becomes unrepairable are dumped in a store room and disposed off to a scrap dealers only after the decision taken in the Staff Council and approved of the Planning and College Development Committee.

The college undertakes the responsibility towards keeping up the campus neat and clean without doing any damage to the environment. So, the cleaning programmes are scheduled. Internal Green Audit is done every year to maintain ecological health of the campus.



