KURIAKOSE GREGORIOS COLLEGE PAMPADY



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7.1.2 ENERGY CONSERVATION, WASTE MANAGEMENT, WATER CONSERVATION, GREEN CAMPUS, DISABLED FRIENDLY CAMPUS



WATER CONSERVATION

Open well which act as the source of water for the whole college, that recharges naturally.



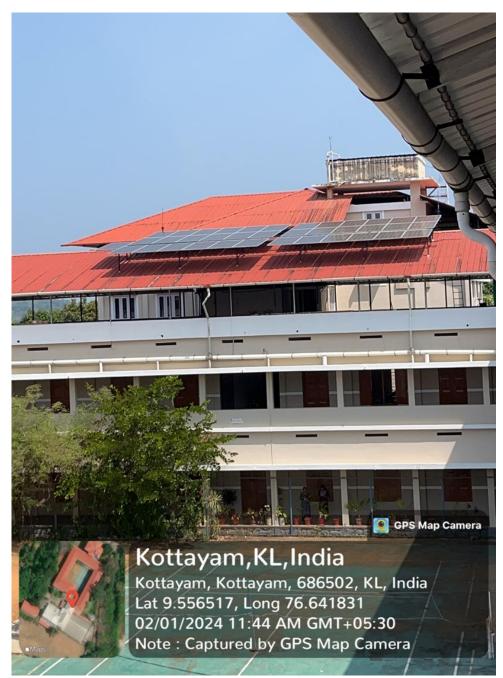
Rainwater harvesting



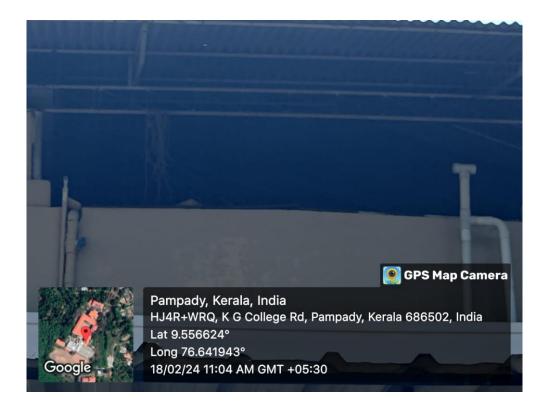




Water tanks on top of many blocks to store water and distribute to the whole campus







Fish tanks and ponds: Tanks and ponds have been constructed throughout the campus to serve as water reservoirs that not only enhance the aesthetic appeal of the college but also provide habitats for various species of fish.

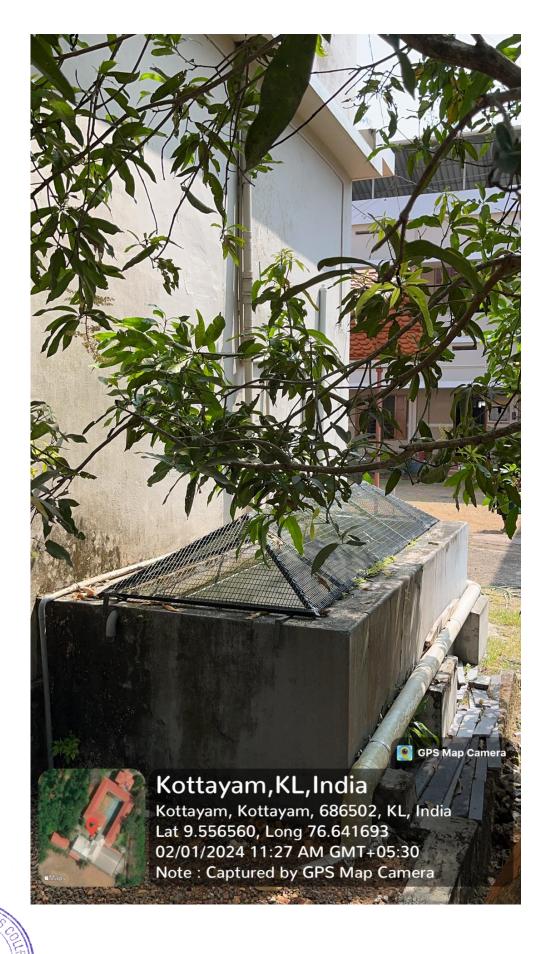












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Save water sign boards in common wash areas raise awareness about water conservation and encourage individuals to adopt water-saving practices.







Replacing conventional electric powered distillation unit by rainwater harvesting: The Department of Chemistry has initiated rainwater harvesting and its subsequent purification as an alternative of distilled water obtained from distillation unit, for use in laboratories. This has helped in reduction of consumption of water and energy.













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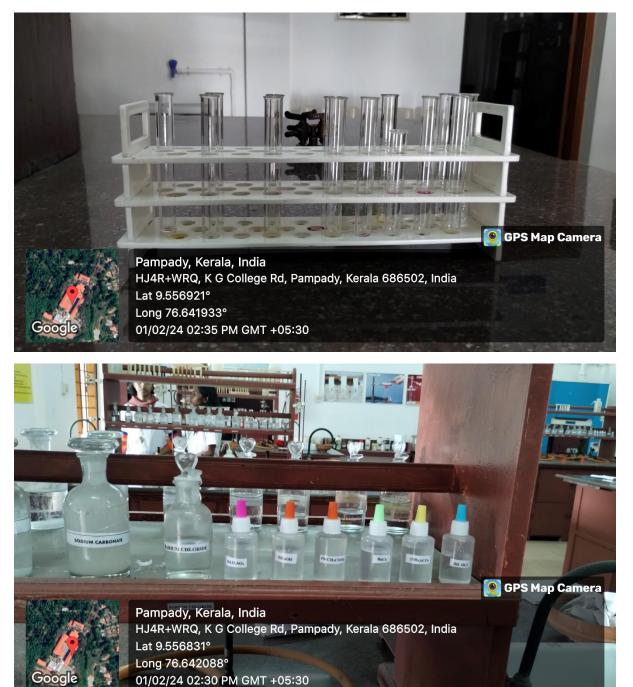








Microscale analysis: The Department of Chemistry has switched to micro scale analysis which is an analytical technique that uses very small quantities of reagents thereby reducing the usage and wastage of water.









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