

Viswambhara Educational Society

VAAGDEVI PHARMACY COLLEGE

Approved by AICTE, PCI-New Delhi & Affiliated to JNTUH P.O.BOLLIKUNTA, WARANGAL-506 005(Telangana State)

Rain water harvesting structures and utilization in the campus

Response:

As we live in a location with scorching summers, we understand the necessity of water conservation and efficient use. Our water resources are both maintained and generated by us. The wastewater is disinfected and reused.

Rainwater and water from the tops of roofs are collected through an appropriate network of pipes. There is an adequately connected pipe network delivery system. This network aids in the collection of water, which is then stored in an underground tank. It is transported to underground tanks that have been expressly designed for this purpose via a network of well-connected pipelines. On-campus, there are two similar tanks. The tanks may hold a lot of water. The dimensions of each tank are 3m x 5.5m x 4m. Photos of the same can be found in the additional information section.

Borewell /Open well recharge

To fulfill the college's public demands, the college has a limited number of bore wells.

Construction of tanks and bunds

During regional water constraints, rainwater harvesting provides an independent water source. The collected water is subsequently used for various applications, the most common of which is gardening. During the hot summer months, when water is limited, the rainwater collected and stored in the underground tank is used to maintain the campus's green cover.

Maintenance of water bodies and distribution system in the campus

Rainwater harvesting and water conservation at home are also advocated among the kids. Experts organise various seminars and events to help people in rainwater gathering and water conservation. At several locations across the college, charts containing information on rainwater harvesting systems are exhibited. Water conservation is also a motivator for students. In the communities surrounding Kamptee, several events are held to raise awareness about the necessity and methods of rainwater gathering.

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Principal
Vaagdevi Pharmacy College
Politiumia Warangal - 506 005



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