



PRANANATH COLLEGE (AUTONOMOUS) COLLEGE,
KHORDHA

Contact No.:+91-6755-220264 Email.: pranath_college@rediffmail.com

The rainwater harvesting system in the college is one of the best methods practised and followed to support the conservation of water since 2014-15. Today, scarcity of good quality water has become a significant cause of concern. However, Rainwater, which is pure and of good quality, can be used for, washing, cleaning, bathing, and also for other washroom requirements.

The benefits of rainwater harvesting system are marked below.

- Helps in reducing the water bill.
- Decreases the demand for water.
- Reduces the need for imported water.
- Promotes both water and energy conservation.
- Improves the quality and quantity of groundwater.
- Does not require a filtration system for landscape irrigation.
- It reduces soil erosion, stormwater runoff, flooding, and pollution of surface water with fertilizers, pesticides, metals and other sediments.
- It is an excellent source of water for landscape irrigation with no chemicals and dissolved salts and free from all minerals.



RAIN WATER HARVESTING SYSTEM

Ranjit Kelle
Principal
PRANANATH COLLEGE
(Autonomous)
KHORDHA