



POLICY GUIDELINES FOR WATER/RAIN WATER MANAGEMENT



Kalinga University

(A State Private University established by the C.G. Private University Act. 2005)
Village Kotni, Near Mantralaya Naya Nagar
Raipur – 492101, Chhattisgarh India.

WATER MANAGEMENT POLICY

- Monitor and minimize the University's water consumption. Plant indigenous flora to reduce water usage.
- Promote planting indigenous in and around the University to reduce water usage.
- Review opportunities for reducing the use of mains water and install alternative water systems on campus wherever feasible through installed rain water harvesting system.
- Campus should also maintain efforts of students, faculty and staff to implement sustainable water system on campuses Promote water efficiency practices to all the University's stakeholders.

RAIN WATER HARVESTING POLICY

- In **Kalinga University Rain Water Harvesting (KURWH)** system will be installed on all building and is connected to the recharge well even though functional only for a brief duration in a year.
- Kalinga University will always adopt the right combination of superior state-of-the-art technologies and global best practices for water harvesting system.
- Promotion of KURWH through inclusiveness and regular knowledge sharing with concerned stakeholders will result in capturing of increased quantity of rainfall.



TABLE 1

S.NO	Department /Block	Wise Use Of Water	Water Leakage Repair	Use Of Water Purification	Rain Harvest	Use Of Water Cooler	Water Pollution Incidence	Water Use Per Day In Liters	Water Storage	Water Tank Cleaning	Water Management Practices
1	Arts & Humanities (New Building)	√	√	√	×	√	√	2500 Ltr	√	√	×
2	Pharmacy	√	√	√	×	√	√		√	√	×
3	Engineering & Technology (Main Building)	√	√	√	×	√	√	5000 Ltr	√	√	×
4	Commerce & Management	√	√	√	×	√	√		√	√	×
5	Science	√	√	√	×	√	√		√	√	×
6	Law	√	√	√	×	√	√		√	√	×
7	Education (Workshop Building)	√	√	√	×	√	√	1500 Ltr	√	√	×
8	Information Technology	√	√	√	×	√	√		√	√	×
9	Girls Hostel	√	√	√	×	√	√	6000 Ltr	√	√	×
10	Boys Hostel 1	√	√	√	×	√	√	5000 Ltr	√	√	×
11	Boys Hostel 2	√	√	√	×	√	√	6000 Ltr	√	√	×
12	Boys Hostel 3	√	√	√	×	√	√	3000 Ltr	√	√	×
13	Mini Market	√	√	√	×	√	√		√	√	×
14	Workshop	√	√	√	×	√	√		√	√	×
15	Canteen	√	√	√	×	√	√	1000 Ltr			×

