



SUSTAINABLE DEVELOPMENT GOALS (SDG) SDG 6 - CLEAN WATER AND SANITATION



GLOCAL UNIVERSITY

INDIA

2023

SDG 6 - CLEAN WATER AND SANITATION

Introduction:

At Glocal University, we recognize the critical importance of clean water and sanitation as a cornerstone for sustainable development and human well-being. In alignment with **Sustainable Development Goal 6 (SDG 6)**, we are dedicated to promoting sustainable water management practices, ensuring access to safe drinking water, and advocating for proper sanitation within our campus and the broader community.



Sources: Students Awareness Campaign on Clean Water & Sanitation on 18th July 2023 at Glocal University and nearby villages

Clean water and sanitation are fundamental rights that support health, education, and economic growth. Our efforts focus on conserving water resources, minimizing waste, and fostering awareness about water sustainability among students, staff, and the surrounding population.

Our campus initiatives include rainwater harvesting systems, water recycling plants, and the promotion of water conservation practices to reduce wastage. We also host workshops and awareness drives to educate the community on hygiene, sanitation, and the significance of clean water for a healthier future.

By championing SDG 6, Glocal University aims to lead by example in addressing water challenges, advocating for efficient water use, and contributing to a sustainable and equitable

future for all. Our commitment reflects our belief that access to clean water and sanitation is not just an environmental necessity but a vital step toward a more inclusive and sustainable world.

6.3.2:

Glocal University has established processes to prevent polluted water from entering the water system, including measures to address pollution caused by accidents or incidents on campus. Our wastewater treatment system ensures that all water is filtered and treated before being discharged or reused. We have implemented strict protocols for handling hazardous materials and chemicals to prevent contamination of water sources. In the event of an accident, our response procedures include immediate containment and cleanup measures to minimize environmental impact. Regular monitoring and staff training further ensure that the campus remains compliant with water safety and pollution prevention standards.

6.3.3:

Glocal University provides free drinking water for all students, staff, and visitors through strategically located water purifiers across campus. These purifiers are installed in hostels, BHKs, academic buildings, and other key locations, ensuring easy access to clean, safe drinking water. The availability of purified water promotes health and well-being, reducing reliance on bottled water and contributing to our sustainability efforts. This initiative reflects our commitment to providing essential resources and creating a conducive environment for learning and work.

6.3.5:

Glocal University is committed to water-conscious planting across our campus. We prioritize the use of drought-tolerant and native plants in our landscaping, reducing the need for excessive irrigation. Our tree planting initiatives not only enhance the campus environment but also contribute to water conservation by improving soil retention and reducing runoff. We strictly follow government regulations regarding water usage and sustainable landscaping practices, ensuring that our planting efforts align with environmental best practices. Through these measures, we aim to conserve water while maintaining a beautiful and sustainable campus.

6.5.1:

Glocal University provides educational opportunities for local communities to learn about effective water management through workshops, seminars, and outreach programs. We collaborate with local organizations, government bodies, and NGOs to raise awareness about sustainable water practices, conservation, and efficient usage. These initiatives include handson training, resource materials, and discussions on topics like water recycling, wastewater treatment, and drought resilience. By engaging the community in these educational activities, we aim to empower individuals and organizations to adopt better water management practices and contribute to regional sustainability efforts.

6.5.4:

Glocal University actively cooperates with local, regional, and national governments on water security initiatives. We collaborate with government agencies to share research, data, and best practices related to water conservation, management, and security. Our partnerships involve participation in water security forums, policy discussions, and community-based projects aimed at improving water access and reducing scarcity. Through these collaborations, we contribute to sustainable water management strategies that benefit the wider community and promote long-term water security at all levels.

6.5.5:

Glocal University actively promotes conscious water usage on campus through a variety of initiatives aimed at raising awareness and encouraging sustainable practices. We conduct regular awareness campaigns, workshops, and training sessions for students, staff, and faculty on the importance of water conservation. Campus facilities are equipped with water-saving technologies, such as low-flow faucets and water-efficient irrigation systems. We also encourage behavioural changes, such as reducing water waste and reusing water where possible. These efforts are part of our commitment to fostering a culture of sustainability and responsible resource management across campus.

6.5.6:

Glocal University actively promotes conscious water usage in the wider community through outreach programs, public awareness campaigns, and partnerships with local organizations. We organize community workshops and seminars to educate residents on water conservation techniques, such as rainwater harvesting, efficient irrigation, and reducing water waste at home. Our students and faculty collaborate with local schools, NGOs, and government bodies to distribute educational materials and resources on sustainable water practices. By engaging the community in these efforts, we aim to foster a culture of water responsibility that extends beyond the university.

Green Audit at Glocal University 2023-24



CERTIFICATE

PRESENTED TO

GLOCAL UNIVERSITY

Delhi-Yamunotri Marg (State Highway 57), Mirzapur Pole, Dist - Saharanpur, U.P. - 247121, India

Has been assessed by EHS Alliance Services for the comprehensive study of environmental impacts on institutional working framework to fulfill the requirement of

GREEN AUDIT

ACADEMIC YEAR 2023-24

The green initiatives carried out by the institution have been verified on the report submitted and was found to be satisfactory.

The efforts taken by the management and the faculty towards environment and sustainability are appreciated and noteworthy.



16.08.2024 DATE OF AUDIT

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