## **AL-AZHAR DENTAL COLLEGE**



(APPROVED BY DENTAL COUNCIL OF INDIA & AFFILIATED TO KERALA UNIVERSITY OF HEALTH SCIENCE) RUN BY NOORUL ISLAM TRUST

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## Water Conservation Policy

## Mission:

The mission of Al Azhar Dental College is to regulate water conservation, sustainable management, and utilization of water resources effectively. In other words, the college aims to use water resources efficiently and responsibly, ensuring that water is not wasted, and that it is managed sustainably for the benefit of the environment and the community.

## Objectives:

To achieve its mission, Al Azhar Dental College has set up a policy with emphasis on the following guidelines to effectively conserve water

- To reduce water wastage in college: The first objective of the college is to reduce water wastage on its premises. This can be achieved by adopting water-efficient technologies, such as low-flow showerheads and faucets, and by implementing watersaving practices, and using posters etc.
- 2. Manage sewage treatment plant: The second objective is to manage the sewage treatment plant process efficiently. This involves treating wastewater from the college premises, and to start a water purification plant so that it can be safely reused in the institution.
- 3. To recycle wastewater by treating and reusing it for beneficial purposes: The third objective is to recycle wastewater by treating it and reusing it for beneficial purposes. This can include using treated wastewater for irrigation, groundwater replenishment, gardening, and environmental restoration.
- 4. To store water and avoid water scarcity: The fourth objective is to store water and avoid water scarcity. This can be achieved by constructing rainwater harvesting systems, and by implementing water storage and management strategies that ensure that water is available even during times of drought or other water shortages by rainwater harvesting etc.
- 5. To create awareness about water conservation and management: The fifth objective is to create awareness about water conservation and management. This can be achieved by organizing awareness campaigns and educational programs, and by involving students, staff, and the wider community in water conservation efforts.
- 6. Effective use of recycled water: The sixth objective is to ensure that recycled water is used effectively. This can include developing guidelines for the use of recycled water, and monitoring its quality to ensure that it is safe for its intended purpose.

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