

# GREEN VISIONARY



Environmental Management Unit (EMU) is in charged with the implementation of programs and activities to maintain a sustainable and eco-friendly campus.

Many of the universities are often considered prestigious and held in high regard for education quality, research and innovation, faculty expertise, resources, and global recognition. It delivers potential students into a wide array of opportunities and experiences, shaping their intellectual, personal, and professional growth. In relation, universities make the environment where comfortability exists and services are served, specifically the distribution of water to provide adequate and sustainable supply.

The upkeep of good sanitation and hygiene standards in educational institutions also depends on having a sufficient water supply. Access to water is crucial for maintaining numerous operational and instructional activities that take place within the institution, as well as for complying with the standard sanitation that guarantees the health and safety of students, employees, and visitors.

Water tanks were installed at various locations in the university. At the College of Engineering, Architecture, and Fine Arts (CEAFA) building, a water tank was installed and 2 are subjected to repair and maintenance which is placed on the 5th floor of the building. Additionally, the College of Information and Technology (CIT) building also has a water tank located on the 5th floor. The Fitness Development Center (FDC) also has a water tank as

Elevated Water Tank Located at the Back of CICS Building, this supplies water to RGR and CICS Building



## BatStateU's Water Tanks Revolutionize Building Water Supply, Ensuring Abundant and Sustainable Water Access

well as a Science, Technology, Engineering, and Environment Research (STEER) HUB placed on the ground floor. However, the College of Information and Computing Sciences (CICS) was installed on an elevated water tank. The Cistern tanks were also included which were located at CIT, CEAFA, CICS, and STEER HUB. Each aforementioned installed water tank serves and supplies the mentioned buildings respectively.

The installation of water tanks is expected to have benefits. It will provide an alternate supply of water during times of scarcity or emergency. Cistern tanks are essential for water conservation, sustainable practices, cost efficiency, and emergency preparedness. Their

importance will likely continue to grow as we strive for more sustainable and resilient water management systems in an increasingly water-stressed world. Also, it indicates the institution's commitment to developing sustainable practices and guaranteeing water resource efficiency. This effort serves as an example for other educational institutions to emulate, emphasizing the significance of taking proactive actions to solve environmental issues. This will ensure that the university's activities can continue uninterrupted, even in difficult conditions. It is determined that the university's efforts to comply with water distribution regulations and install water tanks have been well-received by both students

and staff. Many appreciate the institution's commitment to sustainability and recognize the importance of responsible water management.

The university's compliance with water distribution rules, as well as the building of water tanks, are key landmarks on its path to sustainability. By prioritizing responsible water management, the institution and contributes to a more sustainable future.



Water Tank Located at Left Side of Fitness Development Center (FDC)



Cistern Tank Located at CEAFA Building



Cistern Tank Located at CIT Building