



AMITY UNIVERSITY

MADHYA PRADESH

Established vide Government of Madhya Pradesh Act No. 27 of 2010

University, where water is extracted, utilise sustainable water extraction technologies on university grounds

Amity University Madhya Pradesh practices sustainable water extraction and management to ensure responsible use of natural resources on campus. The university primarily relies on treated municipal water supplied by Gwalior Nagar Nigam and has minimal groundwater extraction, which is carried out only when necessary and under regulated conditions. Two borewells are equipped with smart metering and submersible pumps designed for energy-efficient operation and controlled withdrawal to prevent over-extraction. The extracted water is regularly monitored for quality and quantity as per Central Ground Water Authority (CGWA) guidelines. Additionally, rainwater harvesting systems with recharge pits replenish groundwater levels, maintaining a sustainable water balance. No water is drawn from rivers or lakes. These measures ensure that all water use on campus remains within sustainable limits, supporting the university's commitment to SDG 6 – Clean Water and Sanitation and environmental stewardship



Sustainable water extraction from Borewell when required