



University : Karunya Institute of Technology and Sciences
Country : India
Web Address : www.karunya.edu

[5] Transportation (TR)

[5.14] Program to limit or decrease the parking area on campus for the last 3 years

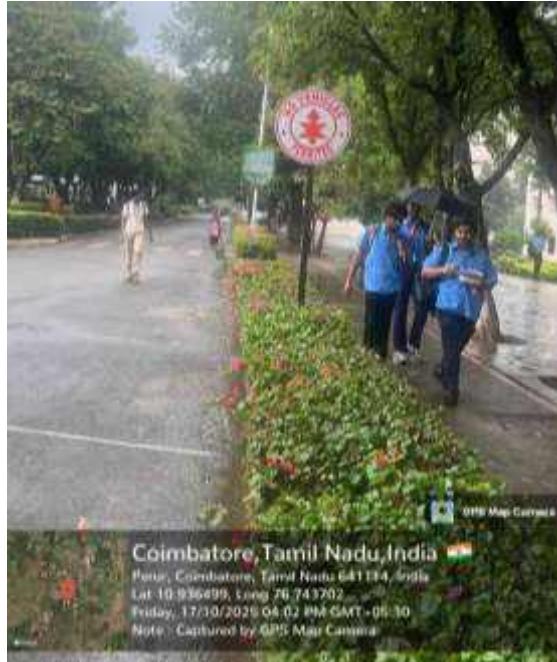
Description:

In KITS, between 2015 and 2020, significant sustainability initiatives were undertaken to enhance public transportation within the university, aligning with the broader commitment to environmental preservation and reduced carbon emissions. These measures focused on expanding eco-friendly transit systems powered by green energy, effectively supporting the global movement toward carbon-neutral campuses. Recognizing the environmental impact of traditional commuting, the university introduced systemic reforms that reduced the reliance on private vehicles, transforming the commuting experience for nearly 665 faculty and staff members who travel from various locations.

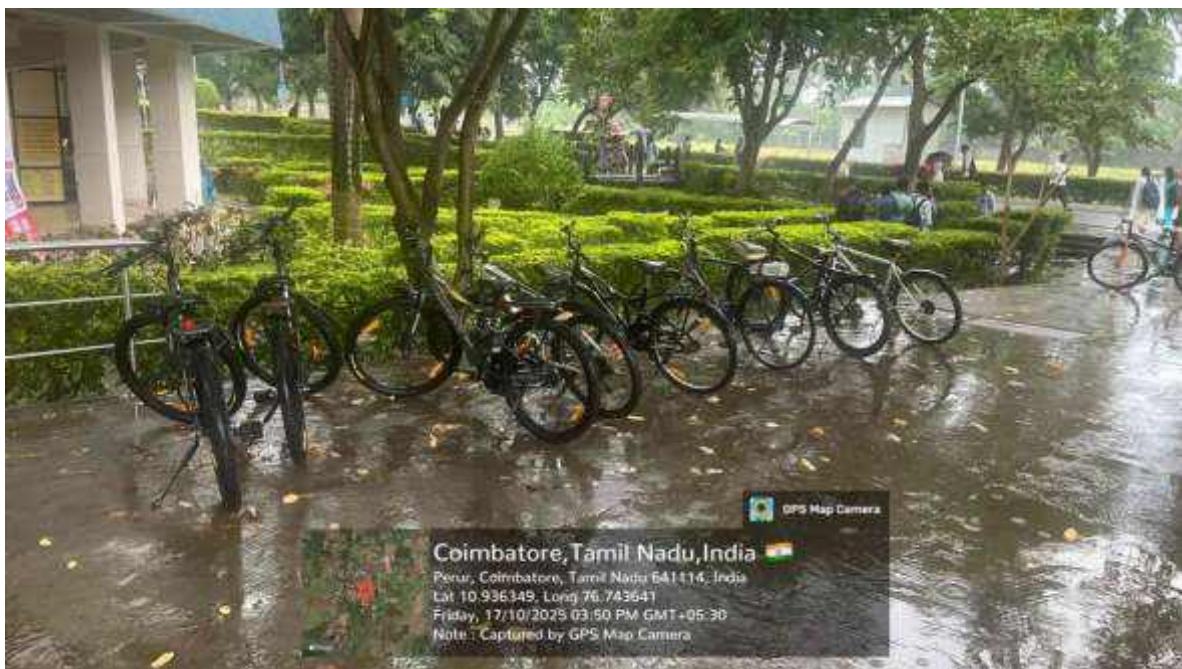
To optimize resources and strengthen community ties, faculty members were encouraged to adopt shared mobility practices, particularly through the joint use of single four-wheelers. This approach not only reduced the number of vehicles in use but also fostered social interaction and cooperation among staff. The initiative has been instrumental in cutting down individual carbon footprints and enhancing energy efficiency across the campus community.

As a direct result of these strategic efforts, the institution achieved an optimum parking area ratio of 0.233 in 2021, effectively balancing infrastructural capacity with sustainability goals. This ratio continues to be maintained, reflecting the university's dedication to eco-conscious planning, resource optimization, and the long-term promotion of sustainable transportation practices.

KITS has already achieved the optimum proportion of 0.233 [Total parking area/Total campus area] and the same is maintained.



No vehicles permitted inside the campus (KITS, Coimbatore, India)- Signboard

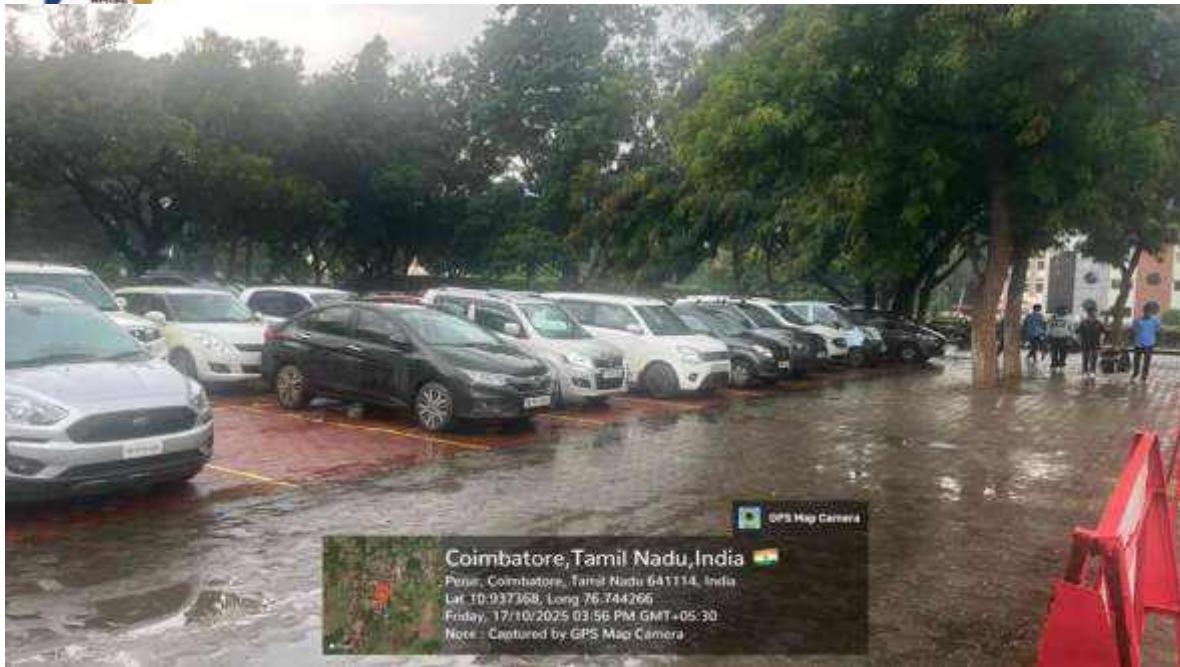


Free Bicycle Facility in the campus



Limited Parking Zone Inside The Campus





Vehicle Parking Zone Outside The Campus

Additional evidence link

<https://www.karunya.edu/iqac/ranking/UIGreenMetric>