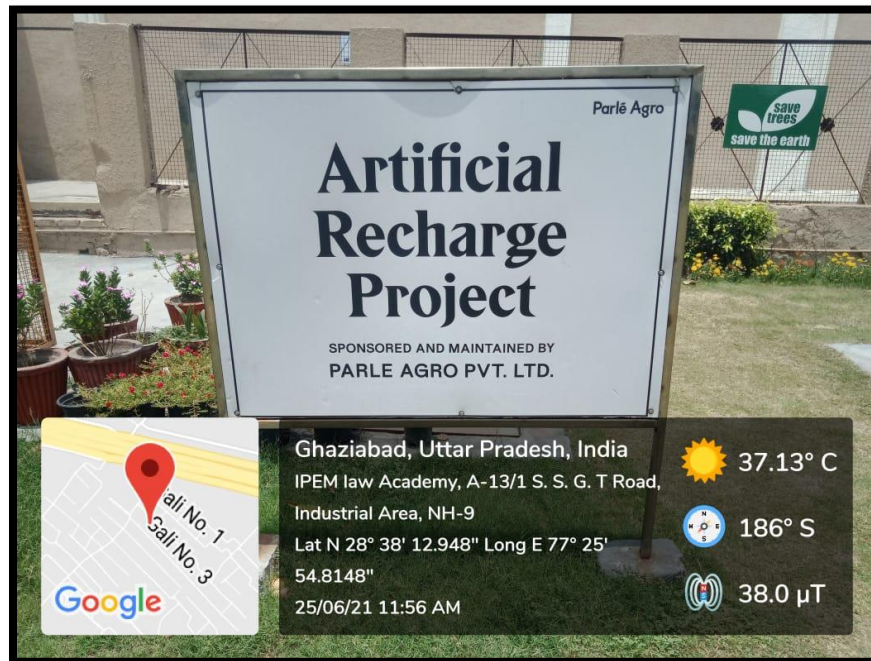


Water conservation facilities available in the Institution –

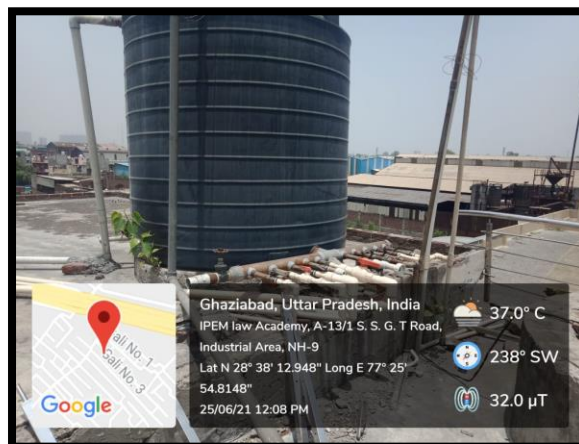
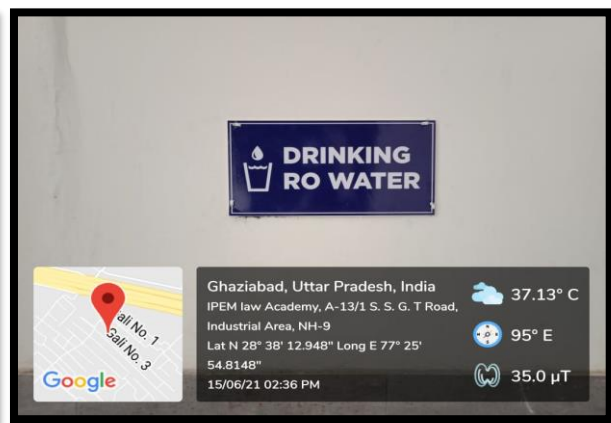
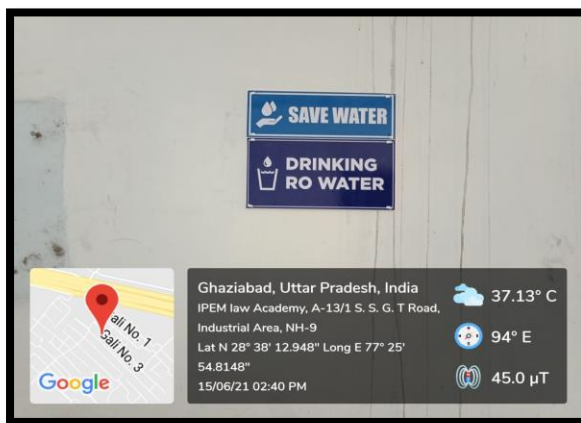
- **WATER CONSERVATION BY ARTIFICIAL RECHARGE PROJECT**

It is a known fact that widespread concretization of roads and footpaths around buildings, and houses has reduced groundwater recharge. Due to this, the rainwater storms through the drains like a river and does not seep into the ground. This affects the groundwater level and puts a strain on the growth of trees. With this thought, IPEM Law Academy got an artificial recharge project installed in the campus through Parle Agro. This plant collects rain water in the pits that have been constructed underground which have a porous surface helping them to send the water back into the ground.



- **CONSTRUCTION OF TANKS TO STORE GROUNDWATER**

The institute has installed tanks for storing groundwater for the purposes of drinking water after treatment in an RO plant, and other sanitation purposes.





- **REGULAR MAINTENANCE OF WATER DISTRIBUTION SYSTEM IN THE CAMPUS**

The storage tanks located at different locations in the campus are filled with groundwater to supply water to the campus. A well laid pipe network in the college is used in the distribution of water. Drinking water is sent via a distinct set of distribution pipes after it has been treated in a RO plant, while water for all other purposes is delivered via a different set of distribution pipes. Civil works committee oversees the entire distribution system to guarantee that there are no leaks or wastages of precious water through junctions, faucets, and other components. Low-pressure flushes help save water by reducing waste. The college's stakeholders are all well-versed on how to use water wisely.

- **USING WASTE WATER FOR PLANTS AND VEGETABLE GARDEN**

Drainage system discharge and canteen wastewater are reused for watering the grass, plants, trees in the campus and in the maintenance of vegetables.

