

NITK gets water disinfection plant

MANGALURU, DHNS

A state-of-the-art water disinfection plant with an installed capacity of one million litres per day was inaugurated at the National Institute of Technology Karnataka (NITK), Surathkal.

It was inaugurated by Sudhir Kumar, Managing Director, Petronet MHB Ltd, and alumnus of the 1989 Mechanical Engineering batch of NITK.

The plant is designed to treat raw water pumped from tube wells and open wells on the campus, thereby augmenting the water supply from the Man-

galuru Municipal Corporation.

The water undergoes two stages of filtration, followed by chlorination and ozonation, ensuring the removal of excess iron and waterborne contaminants. The project was funded by Petronet MHB Ltd (a subsidiary of ONGC and HPCL) under its CSR initiative for 2025-26.

Sudhir Kumar said the company was committed to the spirit of Corporate Social Responsibility (CSR) and endeavours to make long lasting impact on societal well-being.

He said it was an added honour to undertake this project



Managing Director of PETRONET MHB Ltd Sudhir Kumar, NITK Director Prof B Ravi and others during the inauguration of the water disinfection plant at NITK, Surathkal.

at NITK, being an alumnus, and conveyed his gratitude to NITK for accepting PETRONET as a CSR partner. NITK Director Prof Ravi acknowledged the contribution of PETRONET towards NITK's goal of creating a smart and sustainable campus.

He said, "Last year, we

created a rainwater harvesting reservoir of about 30 million litres capacity in the north-east side of the campus. The filtration plant will enable us to use its water, as well as the water drawn from other sources to meet the shortfall from the MCC during summer."