



# PUSHPAGIRI

## COLLEGE OF DENTAL SCIENCES

### 7.1.5: Water conservation facilities available in the Institution:

#### 1. Construction of tanks and bunds





## 2. Bore wells



#### 4. RAIN WATER HARVESTING

Water harvesting (water from the girls hostel is drained through pipes to the pond, from which the water is used for watering plants in summer. The pond has aquatic plants and fishes.



## 5. Maintenance of water bodies and distribution system in the campus

We are dedicated to ensuring the provision of safe and reliable water for both our campus community and the surrounding area. The primary water source for our institution consists of two borewells located on campus.

Water is pumped from these borewells and stored in overhead tanks serving the men's and women's hostels as well as the college. Regular maintenance activities, including tank cleaning and pipeline flushing, are conducted at scheduled intervals to ensure optimal function. Additionally, plumbers and maintenance personnel are available around the clock to address any issues promptly.

Drinking water is filtered and distributed through a dedicated set of pipes, while water for other uses is supplied via a separate distribution system. Drinking water is tested frequently. The entire water distribution network is closely monitored to prevent leaks and minimize water wastage from joints, valves, and other components.

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