WATER CONSERVATION POLICY



JAIDEV EDUCATION SOCIETY'S

J D COLLEGE OF ENGINEERING & MANAGEMENT

POST: VALNI, AT: KHANDALA, KATOL ROAD, NAGPUR - 441 501

(An Autonomous Institute with NAAC A Grade)

WATER CONSERVATION POLICY

PREAMBLE:

Water is so essential for life that it's simply impossible to imagine life without water. India has 16% of the world's population and only 4% of the world's water resources are available for use, and that too are depleting rapidly. The demand for water is expected to grow from 40 billion cubic metres (bcm) currently to around 220 bcm in 2025. The uneconomical and unethical use of water by human beings is the sole reason for the exploitation and deterioration of this valuable natural resource. Thus, both quality and quantity of water are at stake and have to be taken care of. It's the moral duty and social responsibility of each individual and community as a whole to contribute to conserve water and rejuvenate the water resources. In this direction, our College has made efforts to ensure water conservation and water harvesting.

OBJECTIVES:

- 1. Maximize water use efficiency and minimize wastage of water.
- 2. Inform, educate and increase the awareness regarding the importance of water to life and the need for conservation and efficient use of water.

IMPLEMENTING GUIDELINES

- 1. Creation and maintenance of Rainwater harvesting facility
- 2. Construction of contour trenches for groundwater recharge
- 3. Use of ground water for satisfying the water needs through bore wells
- 4. Overhead tanks for storage and uniform distribution of water in the campus area
- 5. Periodic maintenance to prevent water loss.
- 6. Fixing leakages immediately
- 7. Creating awareness of water conservation among students through different activities

PRINCIPAL

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