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Joshi Samarpita.



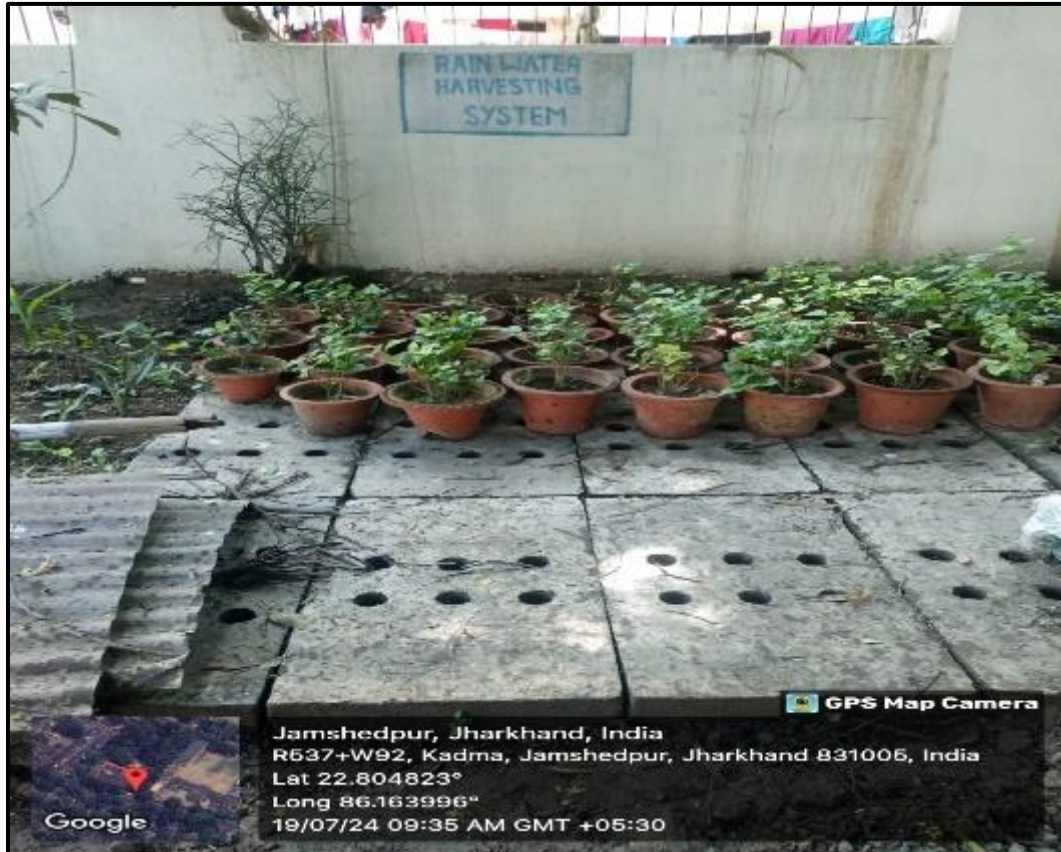
D.B.M.S. College of Education

(Recognised by National Council for Teacher Education)

Affiliated to Kolhan University, Chaibasa & J. A. C., Ranchi, Jharkhand

Road No. 23, Farm Area, Kadma, Jamshedpur-831005 | Phone : 2309097

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2. WASTE WATER RECYCLING

The Institution has taken up various initiatives to maintain an environment friendly campus. The campus is full of greenery and is kept clean and tidy. The gardens, lawns and plantations inside the campus is maintained by a dedicated group of caretakers, sweepers and housekeeping staff. The Institution implements effective waste management through waste segregation and recycling of the waste. The wastewater from the taps, canteen, wash basins etc. are reused for gardening. Proper pits and diversions are made for the same. Water fountain which serves as a beauty of the garden also uses recycled water. The capacity of 750 liters of water is recycled in it.

Joshi Samarpita.
Principal
D.B.M.S. College of Education
Jamshedpur



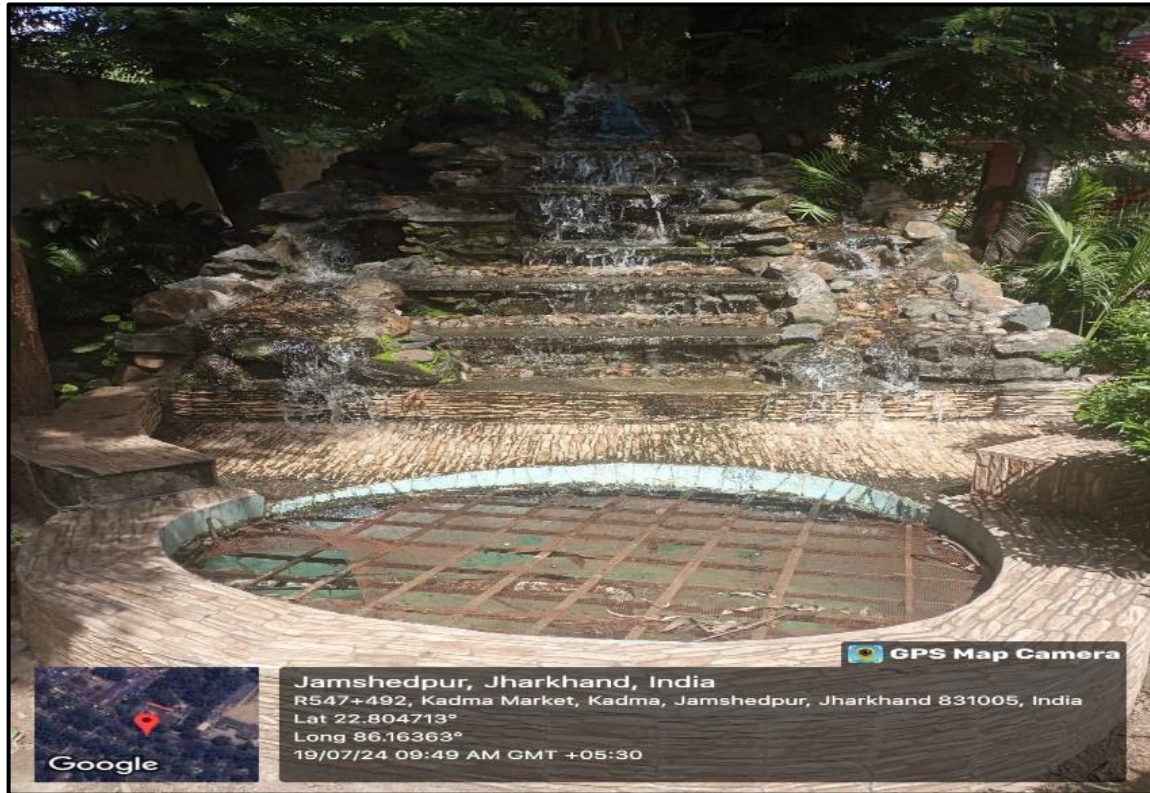
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3. RESERVOIRS/ TANKS/ BOREWELLS

The college has the provision of reservoir/ tanks also. There is a continuous water supply through storage tanks located on the rooftop as well as underground. There is plenty of water availability for usage for the staff and students. The availability of water for usage is given below:

Total no. of roof top tanks of 2000 litre capacity- 2

Total no. of underground tank of 20000- litre capacity- 1

Total no. of security guard roof top tank of 500 litre capacity- 1

Total no. of caretaker roof top tank of 500 litre capacity- 1

Total no. of kitchen roof top tank of 750 litre capacity- 1

Total water available- 25750 litres

Number of times tanks are filled every day- 2 times

So, water made available for usage in the campus- 51500 litres

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4. ECONOMICAL USAGE/ REDUCED WASTAGE

To have economical usage and reduced wastage of water in the campus, the staff and the students are advised to minimize water wastage by turning off taps when washing their hands and report any leaking taps. Auto close taps are installed to stop water wastage. Students are encouraged to bring steel bottles/ refillable water bottles and reduce wastage of water in washrooms, canteen etc. expert lectures are held, and Water Day is celebrated each year. A visit to the Water Treatment Plant is also planned soon.

The usage of water depends upon (the no. of students, staff, non-teaching staff)
X (approximately 4000 litres of water consumption in a day)

Total no of students- 200

Total no of faculty- 16

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Total no. of non-teaching staff- 19

Usage of water in a day- $200+16+19 \times 150 = 35250$ litres

Thus, the usage of water is much less as compared to the water available on the campus.

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