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S.S. MEMORIAL COLLEGE

KANKE ROAD, RANCHI - 834 008 (JHARKHAND)
(A CONSTITUENT UNIT OF RANCHI UNIVERSITY)

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RAIN WATER HARVESTING STRUCTURES

Rain Water Harvesting structures and utilisation in the campus The institute has rainwater harvesting facility with rain water storage tanks around the building. This system renews the bore wells not only of the institution but in the surrounded area too. Drain pits are used to sink the water and recharge the groundwater table. The huge volume of rainwater from the roof is collected. This water is partially used for gardening and the remaining water is used for ground water level improvement and for improving the water level in the wells. The college emphasizes on the significance of water conversation and explains to all the students the importance of preserving and saving it. Students are encouraged to use water wisely and only when necessary. They also act immediately upon witnessing any wastage and take necessary action to stop it. One of the ways of preserving water in the college is rain water harvesting.