



ST. MARY'S COLLEGE, THRISSUR
EK BHARAT SHRESHTHA BHARAT
EBSB CLUB



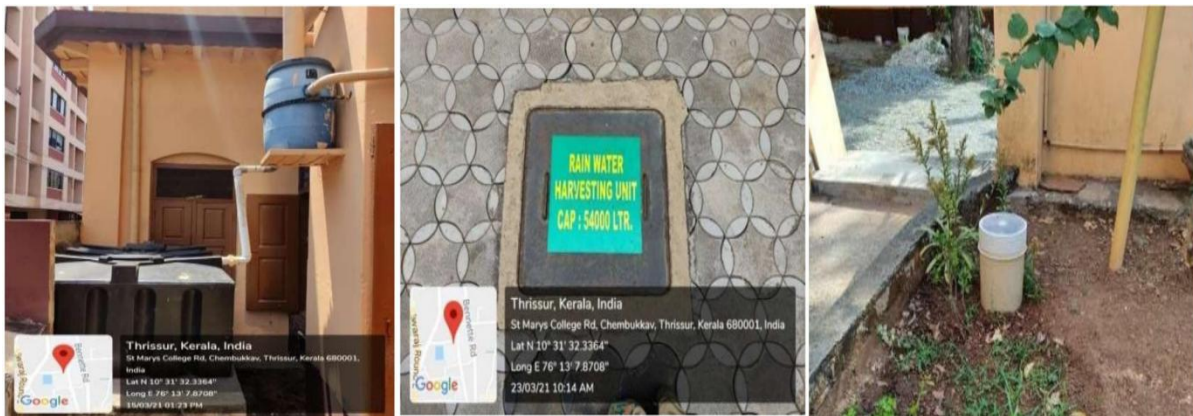
EBSB CLUBACTIVITY REPORT, JUNE, 2022

EK BHARAT SHRESHTHA BHARAT (EBSB) CLUB
ST. MARY'S COLLEGE, THRISSUR-20, KERALA
REPORT ON ACTIVITIES OF JUNE, 2022

“Catch the rain where it falls, when it falls”

Rain Water Harvesting Structures in the College:

Rainwater Harvesting structure of 54000 Litre capacity has been installed in the college Campus. Rain water from the roof of the college is collected through pipes and led to rain water storage tanks of capacity of 1000L each. The water is filtered through the sand bed and fed into another tank for use in the laboratory. The energy conservation for the distillation of water is saved in this way. The water is utilised in summer for multipurpose uses.



Rain water Harvesting activities by students in the college campus:

Students were encouraged to get involved in various rain water harvesting activities. Two activities were done. One was harvesting rainwater for household purposes. This was done in either buckets or large barrels. Freshly harvested rain water was encouraged to use for daily activities. The second activity was rain water harvesting using rain gardens so as to prevent run off rain water and also help rain water percolate into the soil to replenish ground water. For that, students created rain gardens in and around the campus and in their homes. Shallow dips were dug on the ground and small plants were plated around them.



Ashida P I



Vishnupriya V



Lina Biju



Anupama C



Akhila K G

