



Water Conservation facility in the campus

Rainwater Harvesting

Roof-top Rainwater Harvesting System The college ensures rain-water conservation through rainwater harvesting. The rain water from the roof top outlets is carried through the well-connected pipelines to the wells or is collected in the large water harvesting tanks and the overflowing rain-water from these tanks is discharged in the soak-pits for ground water recharge.

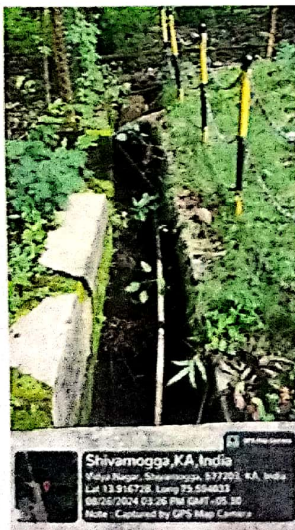
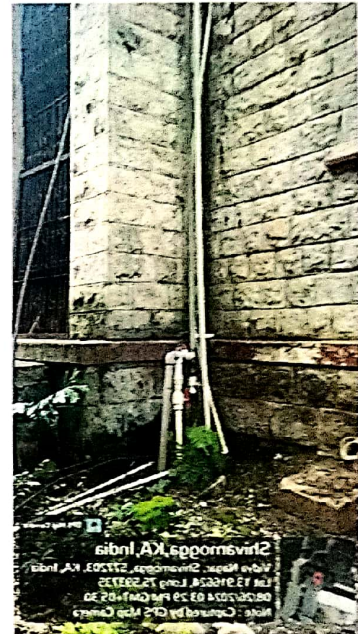
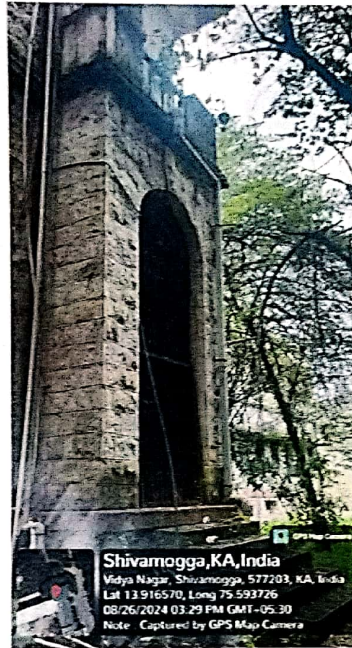


Figure 1:- Rain Water collected from Roof top Carried through well connected Pipes



ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, ಶಿವಮೊಗ್ಗ-577 203

(ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಘಟಕ ಕಾಲೇಜು)

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Campus had organised district level quiz & Drawing/Painting Competition Regarding Rain Water Harvesting on 01/06/2023

ಭಾರತ ಸರ್ಕಾರ
ಯುವ ವ್ಯವಹಾರ ಮತ್ತು ಕ್ರೀಡಾ ಸಚಿವಾಲಯ
ನೆಹರು ಯುವ ಕೇಂದ್ರ, ಶಿವಮೊಗ್ಗ
ವಾಗೂ
ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, ರಾಷ್ಟ್ರೀಯ ಸೇವಾ ಯೋಜನೆ, ಶಿವಮೊಗ್ಗ
ಜಾರ್ಜಿ ಯುವಕ ಸಂಘ, ಶಿವಮೊಗ್ಗ
ಇವರ ಸಂಯುಕ್ತಾಶ್ರಯದಲ್ಲಿ

ಮಳೆನೀರು ಸಂರಕ್ಷಣೆ-2023-24
ಜಿಲ್ಲಾ ಮಟ್ಟದ ರಸಪ್ರಶ್ನೆ ಮತ್ತು ಚಿತ್ರಕಲಾ ಸ್ಪರ್ಧಾ ಕಾರ್ಯಕ್ರಮ
CATCH THE RAIN-III
Where it falls, When it falls
District Level Quiz & Drawing/Painting Competition

ವಿಷಯ
ನೀರಿನ ಸಂರಕ್ಷಣೆ ಮತ್ತು ಸಂರಕ್ಷಣೆ
ಮತ್ತು ನೀರಿನ ಸಂರಕ್ಷಣೆ

Theme:
Catch the Rain, where it falls, when it falls
Rain water Harvesting & Water Conservation

ದಿನಾಂಕ : ದಿನಾಂಕ: 02-06-2023
ಸ್ಥಳ : ಸಹ್ಯಾದ್ರಿ ವಿಜ್ಞಾನ ಕಾಲೇಜು, (ಪಾರ್ಲಮೆಂಟ್ ಸಭಾಂಗಣ) ಶಿವಮೊಗ್ಗ

ನಿಯಮಗಳು
ಪ್ರಶ್ನೆ 15 ರಿಂದ 30 ರವರೆಗೆ ಇರಲಿವೆ.
ಉತ್ತರಿಸಲು ಸಿದ್ಧರಾದವರಿಗೆ ಪ್ರಶಸ್ತಿ ನೀಡಲಾಗುವುದು.
ಉತ್ತರಿಸಲು ಸಿದ್ಧರಾದವರಿಗೆ ಪ್ರಶಸ್ತಿ ನೀಡಲಾಗುವುದು.
ಉತ್ತರಿಸಲು ಸಿದ್ಧರಾದವರಿಗೆ ಪ್ರಶಸ್ತಿ ನೀಡಲಾಗುವುದು.

ನೋಂದಣಿ ಮಾಡಿಕೊಳ್ಳಲು ಕೆಳಕಂಡ ದಿನಾಂಕ
01-06-2023
ನೋಂದಣಿ QR ಕೋಡ್ ಸ್ಕ್ಯಾನ್ ಮಾಡಿ

ಹೆಚ್ಚಿನ ಮಾಹಿತಿಗಾಗಿ ಸಂಪರ್ಕಿಸಿ: 7975443499

GPS Map Camera

Shivamogga, Karnataka, India
WH8V+4JF, Vidya Nagar, Shivamogga,
Karnataka 577203, India
Lat 13.915546° Long 75.593214°
26/06/23 11:39 AM GMT +05:30
Note : Captured by GPS Map Camera
13

26.97° C
276° W
11.0 μT

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(Constituent College of Kuvempu Un
SHIMOGA, Karnataka State



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Borewell /Open well recharge

Sahyadri Science College contains 2 Borewells.



Figure 2:- Bore well 1



Figure 3:- Bore well 2

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Usage Of Waste Water

Wastewater discharged as effluent from septic tank and canteen wastewater are used for gardening, watering of trees etc.



Figure 4: - Sprinklers in Sadbhavana Vana at Sahyadri Science College.

Maintenance of Water Bodies and Distribution System

In the Campus For the drinking water, a separate pipeline is installed. In addition, R.O. water purification plants have been installed at the required places in the college campus for healthy and pure drinking water for the staff and the students. Regular maintenance of the R.O plants is ensured by making servicing/repair whenever required. The water for all other purposes is supplied through another set of distribution pipes. The college has two wells with ample water. The ground water from the wells is pumped into the storage tanks / elevated service reservoirs located at different places in the campus. The water is distributed through well-laid pipe network. Entire distribution system is well supervised by the college administration to ensure that there are no leakages and wastages of water through Leakages in the pipelines and the water-taps etc. Regular cleaning of the water tanks is regulated by the administrative staff of the college. All the stakeholders of the college are well-educated to use water economically

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and efficiently. A proper care is also taken to keep the Rooftops cleaned so that unnecessary garbage does not mix with the rainwater leading towards the well. The inlets of these tanks is controlled by the ball-valves to avoid water overflows.

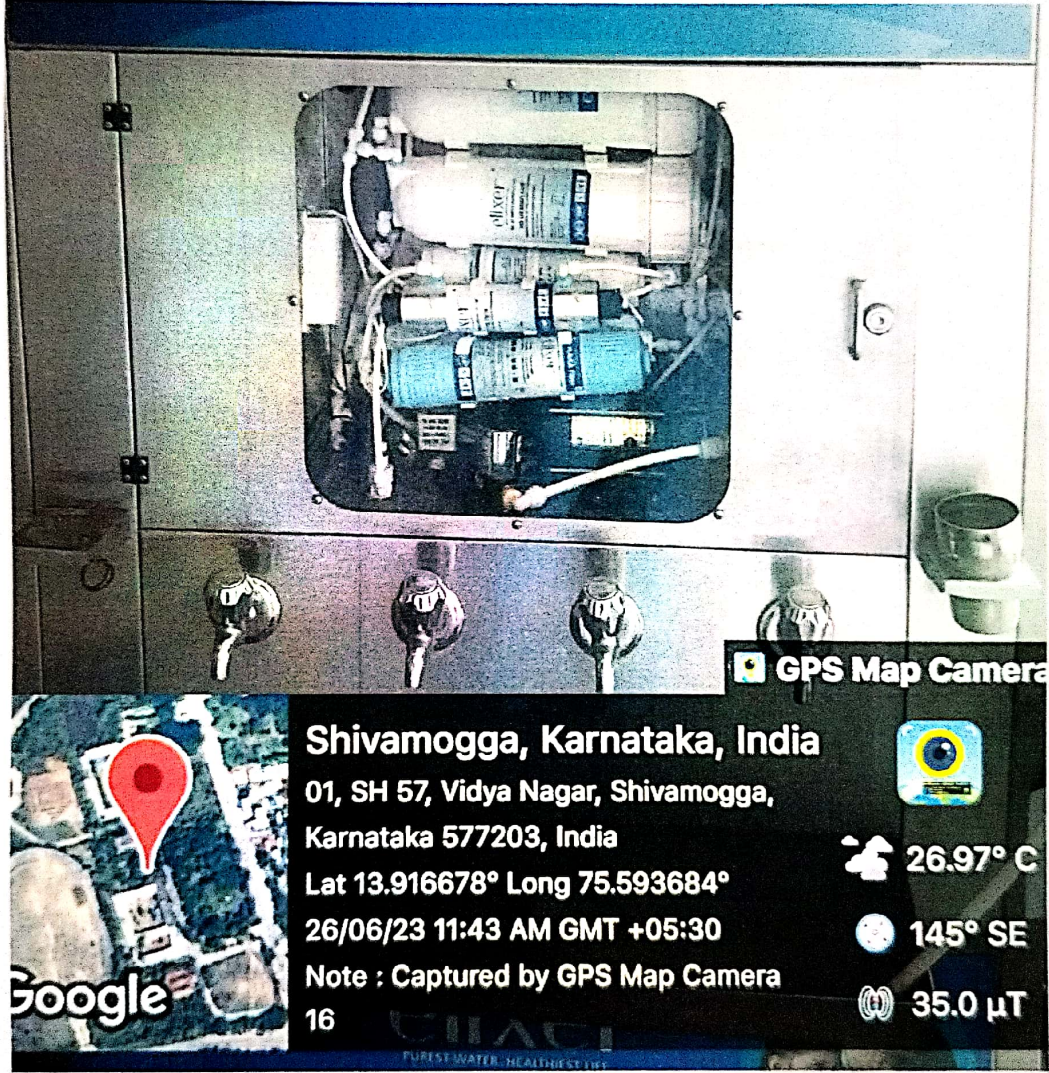


Figure 5: -RO Water Purifier has been installed in the Campus

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