

S.V.M.V.V. Society's SVM ARTS, SCIENCE AND COMMERCE COLLEGE Dist: Bagalkote ILKAL - 587 125 Karnataka

Accredited with B⁺⁺ Grade by NAAC Affiliated to Rani Channamma University, Belagavi

FOURTH CYCLE NAAC ACCREDITATION SELF STUDY REPORT (SSR)



CRITERION - VII

7.1.4 (Q_NM)

Water conservation facilities available in the Institution



Submitted to Submi

SVMVV SOCIETY'S SVM ARTS SCIENCE AND COMMERCE COLLEGE, ILKAL

7.1.4 Measures initiated by the Institution for the promotion of gender equity during the last five years.

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Rain Water Harvesting



Submitted to **National Assessment and Accreditation Council Bengaluru**

RAIN WATER HARVESTING

Our Institution has developed a mechanism to harvest the rain water. Rain water falls on the roof of the college collected through the pipeline which is further connected to the water collection tank. Proper channels were made for runoff water in the campus which further passes through filteration unit, after filtration, water is collected in to water collecting pit or tank.

The water sprinklers are used for the gardening. This is the best method to conserve water.



RAIN WATER HARVESTING PIT



PRINCIP

S.V.M. Arts, Science and Commerce College, ILKAL



RAIN WATER COLLECTING TANK



PRINCIPAL

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Maintenance of water bodies and distribution system in the campus



Submitted to **National Assessment and Accreditation Council** Bengaluru

Maintenance of water bodies and distribution system in the campus

Our Institution has 24X7 water supply connection from CMC Ilkal. Water storage tanks are constructed at various locations of the campus. Further from the storage tank water distributed through well connected pipeline network. Water pressure is controlled using pressure control valves. The water distribution in the campus is maintained by the team of civil worker to maintain and ensure the no leakage of the water; in case of the leakage or damage it will be repaired immediately. Water storage tanks are placed on the roof of the hostel. Drinking water is supplied through the separate pipeline to hostel and to the college.

Ground water collected from the borewell during the scarcity of the water supply from the CMC.







CONSTRUCTION OF TANK AND BOREWELL FOR MAITAINANCE AND UTILIZATION OF WATER IN THE CAMPUS



PRINCIPAL S.V.M. Arts, Science and **Commerce College, ILKAL**





WATER STORAGE TANK ON THE ROOF OF THE HOSTEL FOR DISTRIBUTION OF WATER



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Commerce College, ILKAL