

## VISHWKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

## **Rain water harvesting**

Name of	:	NSS VGEC
Department/Organizer		
Date & Time	:	8th September 2020
Venue	:	Social media campaign
No of Participants	:	60

## Objective of the Event

NSS VGEC organised a social media drive to spread awareness in the society about importance of Rain water harvesting. Every year, India receives monsoon rainfall, but we capture less than 10% of it. This is one of the main reasons why more than 70% of our country's groundwater aquifers have run dry as we are only extracting water from the ground and are not putting anything back. This water crisis is impacting more than 60 crore people across India. By 2030, India's water demand is projected to be twice the available supply. Water crisis in Cape Town in South Africa and Chennai in South India are warning signs of what lies ahead unless every Indian becomes water wise. Environment problems are best sorted if they are tackled at source. We need to respect the rain that falls on our roof top and should not let it flow into the gutter.

Through this event we showed that how an independent house in any city, town or village in India can save lakhs of litres of water during the rainy season every year by a very simple and cost effective way of storing rain water in an underground tank and redirecting the overflow into a ground water recharge Pit. NSS VGEC also shared information by the medium of blogs. On this Principal VGEC Dr.N.N.Bhuptani said, "Let's harvest rain water and let's become independent for our water needs".

Link for poster <a href="https://www.instagram.com/p/CE3e1qYDXia/?igshid=1izw9ejpoidmq">https://www.instagram.com/p/CE3e1qYDXia/?igshid=1izw9ejpoidmq</a>

Link for video <a href="https://www.instagram.com/tv/CE4XHs-jkM1/?igshid=1g319xrcfprzc">https://www.instagram.com/tv/CE4XHs-jkM1/?igshid=1g319xrcfprzc</a>

Link for blogs https://nssvgeconline.wordpress.com/

