

National Service Scheme, Polytechnic in Agricultural Engineering, Anand Agricultural University, Muvaliya Farm, Dahod-389160 Gujarat, India



Catch the Rain

One Day webinar by

NSS Unit, Polytechnic in Agricultural Engineering, AAU, Dahod & Nehru Yuva Kendra, Dahod



"Catch the Rain" campaign with tag line "Catch the rain, where it falls, when it falls", initiated by National Water Mission (NWM) is to nudge the state and all stakeholders to create appropriate Rain Water Harvesting Structures (RWHS), suitable to the climatic conditions and sub-soil strata, to ensure storage of rainwater with people's active participation, as rains in the four/five months of monsoon are the only source of water for most parts of the country.

There is need to conserve this water to

- (1) replenish the ground water, improve the water table and soil moisture,
- (2) meet the water demands till the next rains after 8 months
- (3) reduce flooding, particularly urban-flooding.

The campaign envisages construction of check dams, ponds and water harvesting pits; removal of encroachments & de-silting of water bodies to increase their storage capacity; removal of obstructions in the channels which bring water to them; repairs to step-wells and traditional RWHS; use of defunct bore-wells to recharge aquifers; restoration of wetlands and rejuvenation of rivers etc; awareness building drives &

workshops to sensitize & involve people, school children & other stakeholders for their active participation.

The NSS Unit of Polytechnic in Agricultural Engineering, AAU, Dahod and Nehru Yuva Kendra, Dahod jointly organized Catch the Rain Awareness one day programme on 20/03/2022 as part of Azadi Ka Amrut Mahotsav- India @ 75. The campaign was conducted via zoom platform. The aim of the programme is to made aware about the importance of water conservation and the significance of rain water harvesting in the present era. It also aimed to understand the role of youth in water conservation. At beginning Mr.Sachin Chinchorkar, NSS Programme Officer, PAE, Dahod welcomed all the dignitaries. The guest lecture of the campaign was Dr. Priti Jaiswal, Assistant Professor, KVK; Amreli through PPT presentation said that our country has just 4 percent of the world's fresh water, but is home to 18% of the global population. Along with its growing population and highly disproportionate and inefficient use of water and its rising pollution level, the overall water availability is running dry. Therefore, water security and water management is crucial for the future of coming generations, she said. Then Dr Priti gave a key message to the gathering about the importance of celebrating the event nation-wide. The campaign was a great inspiration to all NSS volunteers. The total Nos. of 60 participants from SMC Polytechnic, Anand, Vaso Agriculture, Horticulture, Anand was participated in this webinar. After the presentation an interaction session was organized. Ms.Anne Prijapati students from AAU, Jabugam and Mr. Bhavin Kher from SMC Polytechnic, Anand were selected as active/cruises lister. At the end of session a quiz organized on catch the rain by NYK, Dahod and the prizes/certificates won by the following students

Mr. Vishwaraj Sindha- secured 1st rank (SMC Poly. Anand)

 $Mr.Vipul\ V\ Kachchhatiya-\ secured\ -2^{nd}\ rank\ (SMC\ Poly.Anand)$

Prajapati Isha – secured 3rd rank. (VASO College)

The Vote of Thanks was delivered by Mr. Sachin S. Chinchorkar, NSS Programme Officer extended to the Faculty, Participants and NSS volunteers remained presence this event and prepared the guideline for the successful completion of this Webinar. The webinar was organized with the support and guidance from Dr.M.M.Trivedi, Principal, PAE, AAU, Dahod.



- વેબિનાર દરમિયાન બહુ વિકલ્પીય પ્રશ્નોત્તરીના ૦૩ વિજેતાઓએ ઇનામો જિજ્ઞાસુ પ્રશ્નો / એક્ટીવ શ્રોતા માટે ૦૨ ઇનામો
- હાજર રહનાર દરેક પ્રતિભાગી માટે ઈ-સર્ટિફીકેટ

bjective:

પાણીનું સંરક્ષણ, વરસાદી પાણીનો સંગ્રહ, બગાડ ઓછો કરવો અને પાણીનો પુનઃઉપયોગ. છત અથવા સમાન સખત સપાટીઓમાંથી વરસાદના પ્રવાહને કેવી રીતે મેળવવી. "વરસાદને ગ્રેહી, જ્યાં તે પડે છે, જ્યારે તે પડે છે" [#] જેવિકા પ્રીટીન્સ જો દીન

oin Zoom Meeting https://undp.zoom.us/j/88212234373



ાર્જી મીટીન્ગ જોઈન જેવા માટે QR કરવા માટે QR કોડ સ્ક્રેન કરો.







