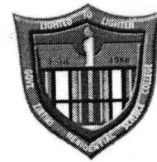




**GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE
NATIONAL SERVICE SCHEME (NSS) UNIT
AIZAWL : MIZORAM**

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**BRIEF REPORT OF WEBINAR ON RAIN WATER HARVESTING AND
MAINTENANCE OF WATER RESERVOIR ON 15th OCTOBER 2021**

NSS Unit, Govt. Zirtiri Residential Science College, Aizawl in collaboration with Eco Club, GZRSC organized a *webinar on Rain Water Harvesting and Maintenance of Water Reservoir* for 5th Semester students B.Sc and B.HSc. on 15th October, 2021. The program was started around 7:30 PM under the chairmanship of Mrs. Sailopuii, Chairman Eco Club, GZRSC. The resource person Dr. R. Zonunsanga, Asst. Professor, Centre for Disaster Management, School of Earth Science and NRM and Asst. Director, UGC, HRDC, Mizoram University taken over the time by delivering a brief detail on meaning of Rain Water Harvesting, the advantages and disadvantages. He clearly gives the importance of water harvesting in Mizoram context by highlighting water conservation, soil conservation and forest conservation. He then gives the prospects of rain water harvesting in Mizoram by sharing his experiences and technique and methods he used. It was an informative and interesting webinar for the students and teachers who attended the program. After the presentation it was followed by discussion and interaction.

The program was concluded with a vote of thanks given by Dr. Rohmingliana, Program Officer (PO), NSS Unit, GZRSC.

**(Dr. P.C. ROHMINGLIANA)
Programme Officer
NSS Unit**

Govt. Zirtiri Resl. Science College
Aizawl : Mizoram

WEBINAR ON RAINWATER HARVESTING AND MAINTENANCE OF WATER RESERVOIR

None of us can make it rain, but together, we can conserve water.

RESOURCE PERSON
DR. P. ZONHUNGA
 ASSISTANT PROFESSOR
 CENTRE FOR DISASTER MANAGEMENT
 SCHOOL OF EARTH SCIENCE AND SPACE
 UNIVERSITY GRANTS COMMISSION
 HUMAN RESOURCE DEVELOPMENT
 CENTRE

DATE: 15 OCTOBER 2021, 7:30 PM
 PLATFORM: GOOGLE MEET

Jointly organized by NSS UNIT and Research, ZBPSC

B. Zoliana
 Prof. B. ZOLIANA
 Principal
 Govt. Zirtiri Resi. Sc. College
 Aizawl : Mizoram

The screenshots show a Google Meet session for a webinar on rainwater harvesting. The main window displays a presentation slide, and the right sidebar shows a grid of participant avatars.

Slide 1: Webinar Title
 WEBINAR ON
 RAINWATER HARVESTING & MAINTENANCE OF WATER RESERVOIR
 Organized by Eco Club & NSS Unit, ZBPSC
 October 15, 2021
 Zonung P. Zonhunga
 Assistant Professor
 Centre for Disaster Management
 School of Earth Science and Space
 University Grants Commission
 Human Resource Development
 Centre

Slide 2: What is Rainwater Harvesting?
 Collecting the run-off from structures or other impervious surfaces in order to store it for current/ future use.
 Simple process/ technology used to conserve water by collecting, storing, conveying and purifying the water that runs off from rooftops, parks, roads, hill slopes, open grounds etc...

Slide 3: Why Harvesting Rainwater? WHAT ADVANTAGES?
 Water Conservation:
 • Simple & cost effective
 • For use during scarcity
 • Reduces water bill
 • Less energy consumption
 Soil Conservation:
 • Minimizes surface run-off
 • Reduces soil erosion
 • Controls flood
 • Lessens the sedimentation
 Forest Conservation:
 • Vegetation absorbs water
 the soil will save us

Participant avatars visible in the sidebar include: ZONHUNGA, BRemnati, 37 others, You, PC, Lalunthari Ralte, History Science, dawngilani MS, 265 R. Lalunthari, 46 others, You, PC, R ZONHUNGA, BRemnati, Salopuli Khawthling, History Science, Lakemkhi Renthlei, dawngilani MS, 265 R. Lalunthari, 49 others, You, PC.