

80 students of IEHE all out to 'Catch the Rain'

OUR STAFF REPORTER
BHOPAL

Walking the talk, around eighty students of Institute for Excellence in Higher Education (IEHE), Bhopal have installed rain water harvesting systems in their homes to conserve water as a part of 'Catch the Rain' initiative, which they are promoting.

The Weatherman has forecast that this year, the city may receive more than its normal quota of rainfall. And what can be better than putting the extra water to optimum use. The students are conserving rainwater and using it in their homes for cleaning utensils, washing clothes, in toilets and for watering plants.

Kartavya Panthi, who hails from Ganj Basoda in Vidisha district, told Free Press that there is a huge water shortage at his place. Sometimes, they have to fetch water from the public hand pump of their village. So, he chose the natural process to conserve rainwater. He first collected rainwater on the roof of his house and then in a container through a water pipe. The collected water is then used for gardening and bathing. He also gives the wa-



ter to animals to drink. "I used waste material to prepare the system. It is a very cheap and effective process," said Kartavya who is doing B Sc. (Mathematics). Similarly, Yashoneel Sharma, who lives in Shalimar Colony in

Bhopal, said he doesn't face water scarcity as such but he has installed a water harvesting system on the terrace of his home. He uses the collected water for watering plants in his garden. "I only spent Rs 500 on water pipes," said Yashoneel, who is doing B A (Sociology). Another student Shubham Jha said it is necessary to take the right steps today to meet the needs of tomorrow and the National Service Scheme (NSS) volunteers are making constant efforts to mitigate the challenges of climate change and increase water resources sustainability

Rain water harvesting and water conservation campaign is being carried out during this monsoon by the NSS unit of IEHE to promote water conservation. Under the campaign, all the volunteers are conserving rain water by adopting water harvesting processes in their homes by various unique methods. This is in accordance with the vision of the Government of India to promote the 'Catch the Rain' in order to make water conservation a nationwide movement. This initiative is being conducted under programme officer Indira Barman by volunteers Kartavya Panthi, Dolly, Anushree and others.



एक्सीलेंस कॉलेज के स्टूडेंट्स ने शुरू किया वॉटर हार्वेस्टिंग कैम्पेन

भोपाल। निरंतर ग्लोबल वॉर्मिंग से जूझ रही धरती पर जल संरक्षण को बढ़ावा देने के लिए उच्च शिक्षा उत्कृष्टता संस्थान (एक्सीलेंस) की राष्ट्रीय सेवा योजना यूनिट द्वारा इस मानसून के दौरान रेन वॉटर हार्वेस्टिंग और जल संरक्षण अभियान चलाया जा रहा है। अभियान के अंतर्गत सभी स्वयंसेवक अपने - अपने घरों में वॉटर हार्वेस्टिंग प्रक्रिया अपना कर बारिश के पानी को संरक्षित कर रहे हैं। स्वयंसेवक कर्तव्य पंथी ने बताया कि कल की जरूरतों को पूरा करने के लिए आज सही कदम उठाना जरूरी और भारत सरकार के आवाह्न पर राष्ट्रीय सेवा योजना स्वयंसेवक जल शक्ति को बढ़ाने के लिए निरंतर प्रयास कर रहे हैं। इस पूरे जल संरक्षण अभियान का आयोजन कार्यक्रम अधिकारी डॉ. इंदिरा बर्मन जी के नेतृत्व में स्वयंसेवक डॉली पंथी, अनुश्री तिवारी व कर्तव्य पंथी द्वारा किया जा रहा है।



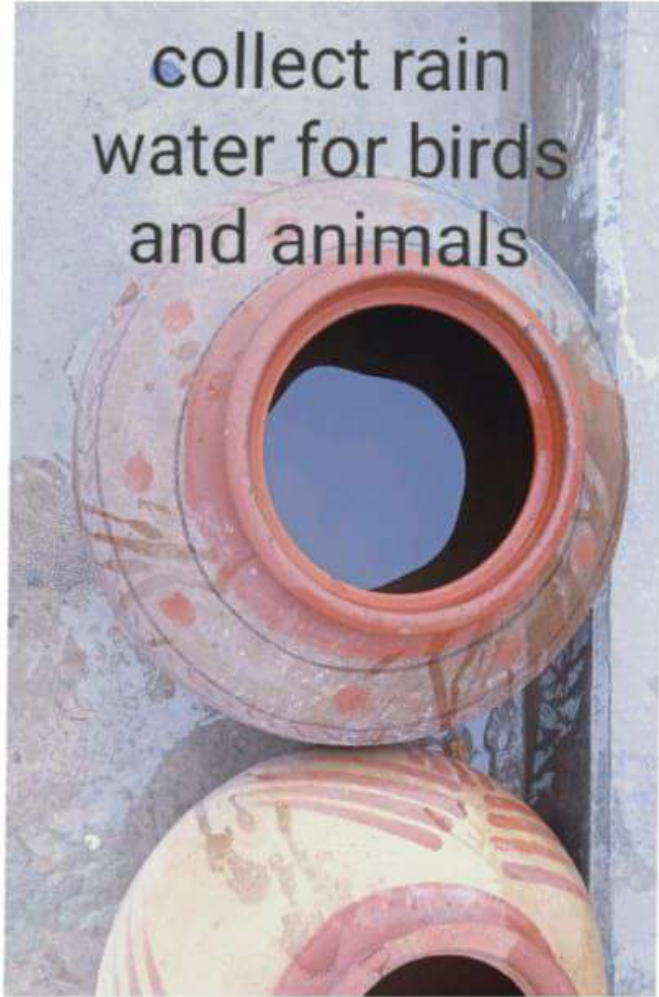


rainwater

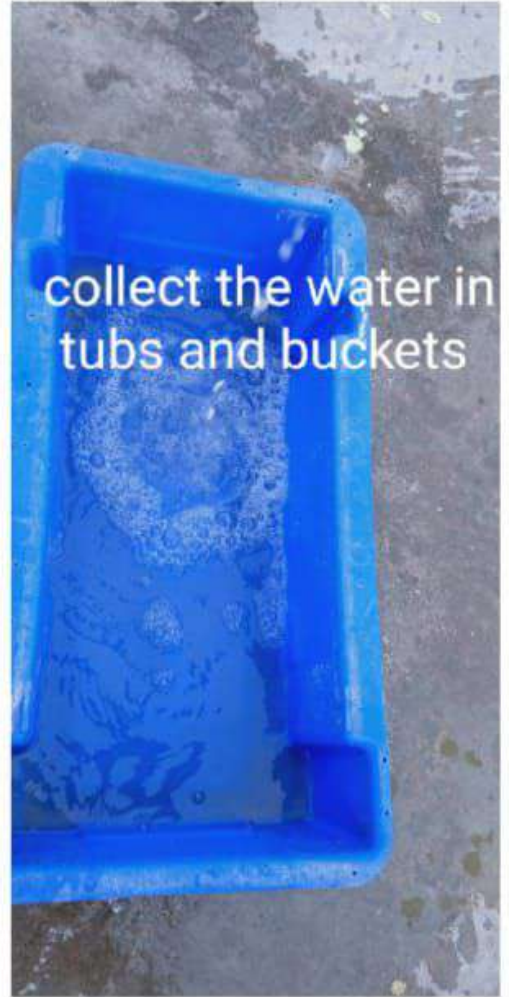


harvesting

collect rain water for birds and animals



collect the water in tubs and buckets



use collected water to wash your dishes, clothes and in other household activities



storage of rain water in tanks

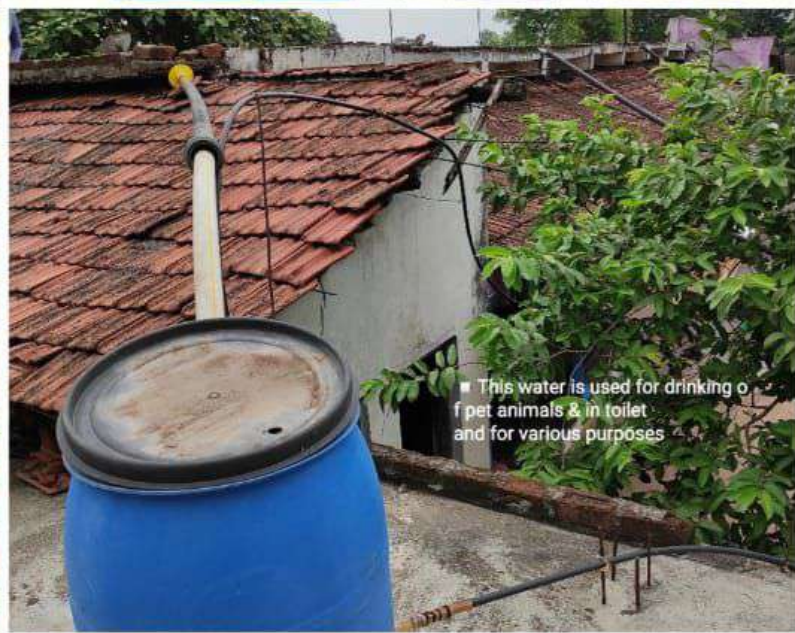


reuse the water for gardening



IEHE NSS







NSS volunteers work towards water conservation

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Rain water harvesting and water conservation campaign is being carried out during this monsoon by the National Service Scheme Unit of Institute for Excellence in Higher Education, Bhopal to promote water conservation on the earth that is constantly suffering from global warming. Water shortage is a problem which is being faced by the entire world one of the major reasons being global warming.

Within the campaign many volunteers at their homes are adopting the rain water harvesting system and conserving the rain water. According to one of the NSS volunteer Kartavya Panthi , the volunteers are applying their endeavours for saving water by various mediums, and continuously prone to achieve the success by setting systems of rain water harvesting and

making pit in the grounds. Notwithstanding as per the weather department this year there is a good chances of heavy rain, thus to take the advantages, the volunteers are saving water with a proper mechanism. The stored water is then being used for various household purposes like cleaning and washing, etc.

NSS volunteer Dolly Panthi says that it is necessary to take the right steps today to meet the needs of tomorrow and the National Service Scheme volunteers are making constant efforts to mitigate the challenges of Climate Change and increase water resources sustainability in our country.

Significantly, according to the Meteorological Department, there are more chances of rains this year and to utilize the benefits of optimum rainfall , almost 80 volunteers of the NSS unit have adopted water harvesting techniques in their homes to conserve water. The accumulated water is being used in the houses for cleaning of utensils, bathing and washing clothes, toilets, for irrigation, drinking of cattle, bathing etc.



rainwater coming from terrace



water collected from terrace to water tanker



collected rainwater is used for pat animals like cow,dog



rainwater is stored for various purposes like watering the plants,washing utensils etc in the storage tank.