### **HILL DISTRICTS**





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# GDCW organizes educational visit to WTL Kathua

#### NL CORRESPONDENT

Kathua: Department of Chemistry in collaboration with Internal Quality Assurance Cell (IQAC) of Govt. Degree College for Women, Kathua organized an educational visit to the Water Testing Laboratory (WTL), Kathua under the patronage of worthy Principal , Dr. Savi Behl and Dr. Inderieet Kour, Convener, IQAC. This educational trip, organized as part of the curriculum for Skill Course for BSc Sem 1st (NEP) students to explore. for an insightful, hands-on experience in water quality testing. During the tour, students observed the various water testing procedures used to monitor water quality, Ph, turbidity including tests for contamisuch as heavy nants metals, bacteria, and chemical pollutants. Experts from the lab, Monika



Sharma, water analyst cum lab in charge and Renu. Chemist walked students through the methodologies. equipment, and technologies involved in ensuring the safety of drinking water and local ecosystems. They said that water quality is a critical issue. and by engaging students directly in the testing process, they hope to inspire the next generation of environmental scientists. engineers, and advocates. Students were also encouraged to ask questions and discuss real-world applications of water testing in health. public making, and environmental conservation. Students were very enthusiastic by seeing all these laboratory equipments and observed that they been studying the chemical properties water in class, but seeing the actual testing process and learning about its impact on public health has been eye-opening. The visit was coordinated by Dr. Babita Majahan, Associate Professor in chemistry and Dr. Ambika, Sr. Assistant Professor, Chemistry.

# GDCW, Kathua students gain hands-on experience at Water Testing Laboratory, Kathua

### **EARLY TIMES REPORT**

KATHUA, Dec 14: Department of Chemistry in collaboration with Internal Quality Assurance Cell (IQAC) of Govt. Degree College for Women, Kathua organized an educational visit to the Water Testing Laboratory, Kathua under the patronage of worthy Principal , Dr.Savi Behl and Dr. Inderjeet Kour, Convener, IQAC. This educational trip, organized as part of the curriculum for Skill Course for BSc Sem 1st (NEP) students to explore, for an insightful, hands-on experience in water quality testing. The visit provided students with the opportunity to explore cutting-edge lab techniques and deepen their understanding of the science behind water safety and environmental protection.

During the tour, students observed the various water testing procedures used to monitor water quality, Ph, turbidity including tests for contaminants such as heavy metals, bacteria, and chemical pollutants. Experts from the lab, Monika Sharma, water analyst cum lab in charge

and Renu, Chemist walked students through the methodologies, equipment, and technologies involved in ensuring the safety of drinking water and local ecosystems. They said that water quality is a critical issue, and by engaging students directly in the testing process, they hope to inspire the next generation of environmental scientists, engineers, and advocates. The hands-on learning experience included demonstrations of water filtration techniques, analysis of water samples from different sources, and discussions about the challenges communities face in ensuring access to safe and clean water. Students were also encouraged to ask questions and discuss realworld applications of water testing in public health, policy-making, and environmental conservation. Students were very enthusiastic by seeing all these laboratory equipments and observed that they been studying the chemical properties of water in class, but seeing the actual testing process and learning about its impact on public health has been eyeopening.

## GDCW, Kathua Students Gain Hands-On Experience at Water Testing Laboratory

### JL NEWS SERVICE

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tions & discuss real-world applications of water testing in public health, policymaking, & environmental conservation. Students were very enthusiastic by seeing all these laboratory equipments and observed that they been studying the chemical properties water in class, but seeing the actual testing process and learning about its impact on public health has been eye-opening. It has made them to realize how important this field is and how much they can contribute to solving water-related challenges in the future. The visit was coordinated by Dr. Babita Majahan, Associate Professor in chemistry and Dr. Ambika. Sr. Assistant Professor, Chemistry.