

PUBLIC HEALTH DENTISTRY

Presents

Industrial-cum-Academic field visit to Water Treatment Plant at Basai On 13th February 2017

Field Visit to Water Treatment Plant, Basai

An Industrial-cum-Academic field visit to water treatment plant was organized for the final year BDS students and Postgraduate students of Public Health Dentistry on 13th February 2017. The event was planned and organized under the guidance of Dr. Chinmaya BR, Prof & Head and Dr. Shourya Tandon, Associate Professor. The group of 85 BDS and 3 MDS students was led by the Faculty members Dr. Sachin Chand, Dr. Vaibhav Gupta and Dr. Monika along with Mr. Jagdish and Mr.



Hare Ram as support staff. The field trip was designed to expose students to water treatment unit operations, use of hydraulic equipment (pumps, flumes, etc) and environment regulations. Also the students learnt the water quality parameters so that the water can be safe for consumption. This visit made the students aware about the whole journey of how water, one of the lifelines of humanity,



is collected from natural resources, processed and finally circulated to reach individual houses for appropriate and healthy use. This was a part of the academic curriculum of the Department of Public Health Dentistry, Faculty of Dental Sciences. This field visit proved to be useful for students as they learnt the insight about water treatment process and drinking water quality.

