

# INDUSTRIAL VISIT

Name of the industry : Dr.K.L.Rao water works,  
Bhavanipuram, Vijayawada.

Date of visit : 28-01-2013

List of the faculty accompanied : 1. Prof Shashi Kumar Gupta  
2. Prof. Y. Eswara Rao  
3. Dr. K. Rajasekhara Reddy  
4. Mr. Shyam Chamberlin  
5. Mr. B. G. Rahul  
6. Mr. Himat Kumar  
7. Miss Neelima  
8. Mr. Ravikumar – Lab Technician

All the second year students of Department of Civil Engineering have visited water supply treatment plant of Dr.K.L.Rao water works, Bhavanipuram, Vijayawada. Engineers of Dr.K.L.Rao water works have shown various structures and operations of water supply treatment plant. Students have seen water intake structure, pumps for drawing water from reservoir, clariflocculator, addition of alum sand filter, chlorination and water storage sump. Engineers of Dr.K.L.Rao water works have shown online water supply and quality monitoring system ( KHEDA) installed recently.



Students observing rapid sand filter



Engineers of water supply treatment plant  
And faculty of civil engineering explaining  
Chlorination process



STUDENTS VISIT TO WATER SUPPLY TREATMENT PLANT

In charge – Industrial visit

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