

RAMCO Institute of Technology, Rajapalayam

Department of Civil Engineering

RIT- IITM PALS VLAB Initiative

Virtual Laboratory Session Handling Details

Name of the Faculty : C. SUBHA & A.LEEMA MARGRET  
Subject Code and Title : CE8512 – Water and Waste Water Analysis  
Laboratory  
Year and Branch : III – Civil Engineering  
Topics Covered : Determination of Dissolved Oxygen in Water  
Website Link : <https://ee2-nitk.vlabs.ac.in/environmental-engineering-2/exp/oxygen-in-water/simulation.html>  
No.of Students participated : 22/22  
Assignment given if any : No  
(If Yes share the uploaded folder link)

Virtual Labs  
An extension of India Heritage

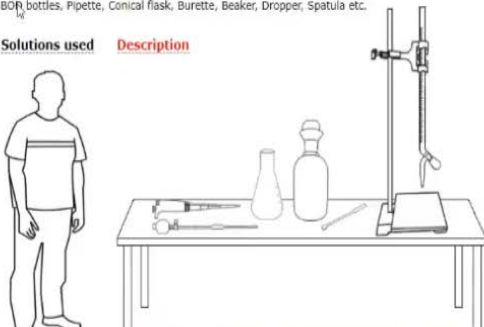
HOME PARTNERS CONTACT

### DETERMINATION OF DISSOLVED OXYGEN IN WATER

**Objective:**  
To estimate Dissolved Oxygen (DO) level in the given water sample by Winkler's Method.

**Apparatus used:**  
BOB bottles, Pipette, Conical flask, Burette, Beaker, Dropper, Spatula etc.

Solutions used	Description



Activate Windows  
Go to Settings to activate Windows.



Leemamargret A

Type here to search

15:51  
29-10-2020

Activate Windows  
Go to Settings to activate Windows.