



MANIPAL UNIVERSITY JAIPUR

School of Civil and Chemical Engineering

Department of Chemical Engineering

Lab & Equipment Details (Environmental Engg. Lab)

Name of Laboratory	Environmental Engineering Lab
Lab Description	The provide hand on practice experience to conduct quality research and foster them to learn by doing methodology. Students learn to wide range of test from physical characterization to biological characterization and foster them to think critically to provide tailored solution.
Lab Resources	<ol style="list-style-type: none">1. pH meter2. Jar Testing assembly3. Muffle Furnace4. Autoclave5. Colony Counter6. Centrifuge7. Bomb Calorimeter8. Air pollution monitoring device9. Orbital shaker10. Turbidity meter11. Photo spectrometer12. Imhoff cone13. Total Nitrogen test14. BOD incubator