



S.A.P.D. Jain Pathashala

# Walchand Institute of Technology, Solapur

An Autonomous Institute

P.B.No.634, Walchand Hirachand Marg, Ashok Chowk, Solapur - 413006 (Maharashtra)

**Phone:** (0217)2652700, 2391700 **Extn:** 318 | **Fax:** (0217)2651538

**Email:** principal@witsolapur.org | principal.witsolapur@gmail.com

## Department of Civil Engineering

### Lab Details

<b>Lab Name:</b>	Experimental Stress Analysis Lab
<b>Lab Description</b>	Testing of 2D models of civil engineering works such as Dams, Retaining walls, etc.
<b>Lab Equipment</b>	<ol style="list-style-type: none"><li>1. Diffused Light Research Polariscopes</li><li>2. Stress Freezing Oven</li><li>3. Model Cutter</li><li>4. Model Polisher</li><li>5. Vacuum Dust Collector</li></ol>
<b>Practicals Engaged in Lab</b>	Photoelastic analysis
<b>Lab Floor Area in square meters</b>	66
<b>Name of Lab Incharge</b>	Dr. Sunil Keshavrao Kulkarni
<b>Associated Faculty of the Lab</b>	<ol style="list-style-type: none"><li>1. Mr. Satish Basavaraj Thalange</li><li>2. Mrs. Shailaja Amrutlal Doddi</li></ol>
<b>Name of Lab Assistant</b>	Mr.Umbardand S.k.
<b>Name/s of Lab Menial Staff</b>	Mr.Shivshetti N.R.