



**SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY**  
Bengaluru – 562 157

**Department of Civil I Engineering**

**Subject Engineering Geology Lab (18CVL47)**

**Semester: IV**

Sl No	Experiment	You Tube Link
1	Bore hole problems Type I	<a href="https://youtu.be/5y3SAetPsNo">https://youtu.be/5y3SAetPsNo</a>
2	Bore hole problems Type II	<a href="https://youtu.be/7qjlq99FONM">https://youtu.be/7qjlq99FONM</a>
3	Dip and Strike Problems Type I & II	<a href="https://youtu.be/qcuBEUHyC_8">https://youtu.be/qcuBEUHyC_8</a>
4	Dip and Strike Problems Type III & IV	<a href="https://youtu.be/8o_8bBA-yNE">https://youtu.be/8o_8bBA-yNE</a>
5	Thickness of Strata problems	<a href="https://youtu.be/qJbbGHXciwI">https://youtu.be/qJbbGHXciwI</a>
6	Study of Minerals I	<a href="https://youtu.be/MC41LTB4yug">https://youtu.be/MC41LTB4yug</a>
7	Study of Minerals II	<a href="https://youtu.be/9VxYNWo8BzE">https://youtu.be/9VxYNWo8BzE</a>
8	Study of Minerals III	<a href="https://youtu.be/fESD9OwGcJ8">https://youtu.be/fESD9OwGcJ8</a>
9	Study of Igneous rocks	<a href="https://youtu.be/qOYPDj4pnys">https://youtu.be/qOYPDj4pnys</a>
10	Study of Sedimentary rocks	<a href="https://youtu.be/t51QdBVm3y4">https://youtu.be/t51QdBVm3y4</a>
11	Study of Metamorphic rocks	<a href="https://youtu.be/JzE_7G578d8">https://youtu.be/JzE_7G578d8</a>



# SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY

Bengaluru - 562 157

## Department of Civil Engineering

**Subject: Fluid Mechanics and Hydraulic Machines Laboratory (18CVL48)**

**Semester: IV**

SI No	Experiment	YouTube Link
1	MAJOR LOSSES IN PIPES	<a href="https://youtu.be/tSVwiAc8DWO">https://youtu.be/tSVwiAc8DWO</a>
2	VERIFICATION OF BERNOULLIS EQUATION	<a href="https://youtu.be/ev-3wrE8WWQ">https://youtu.be/ev-3wrE8WWQ</a>
3	VENTURIMETER EXPERIMENTS	<a href="https://youtu.be/2yU7kHcE2uQ">https://youtu.be/2yU7kHcE2uQ</a>
4	venturiflume experiment	<a href="https://youtu.be/v78jFLjECNc">https://youtu.be/v78jFLjECNc</a>
5	Pelton wheel part 1	<a href="https://youtu.be/cNICxwSlw2Y">https://youtu.be/cNICxwSlw2Y</a>
6	Peltonwheel part 2	<a href="https://youtu.be/EYO_S77en0Y">https://youtu.be/EYO_S77en0Y</a>